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(FLOW PARTITIONING)

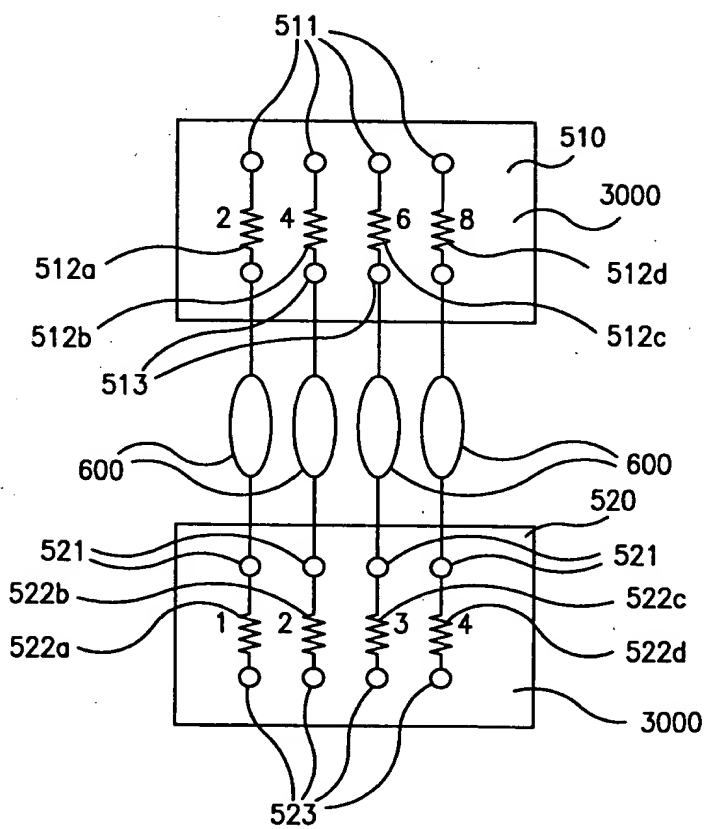


FIG. 1A

09801389-00001

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(PRESSURE PARTITIONING)

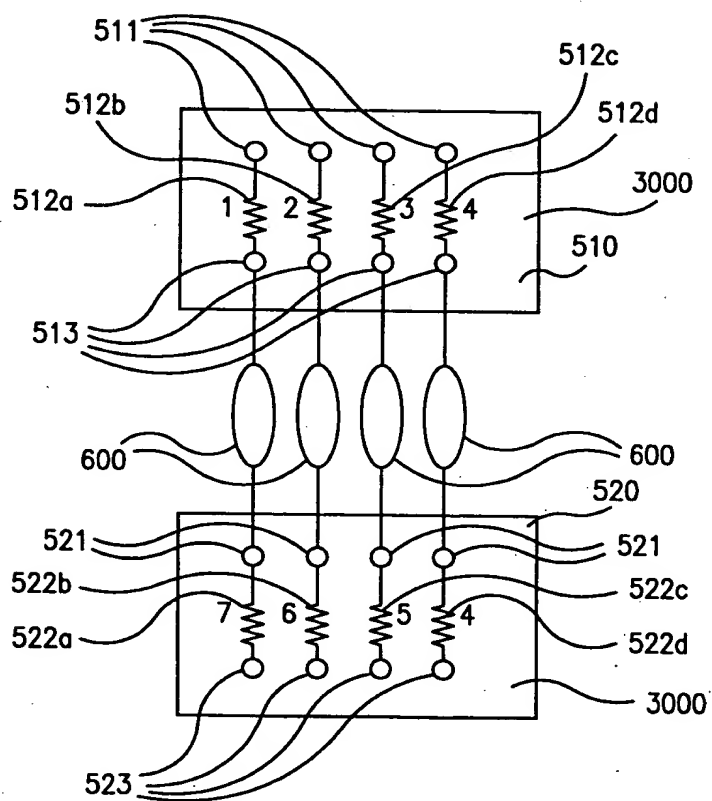


FIG. 1B

FIG. 1B

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(FLOW/PRESSURE PARTITIONING)

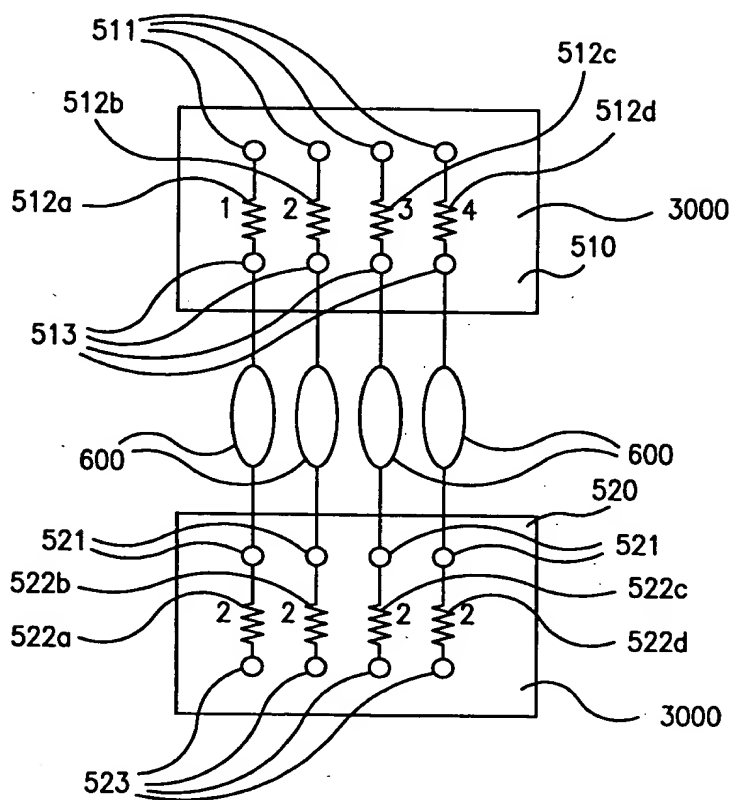


FIG. 1C

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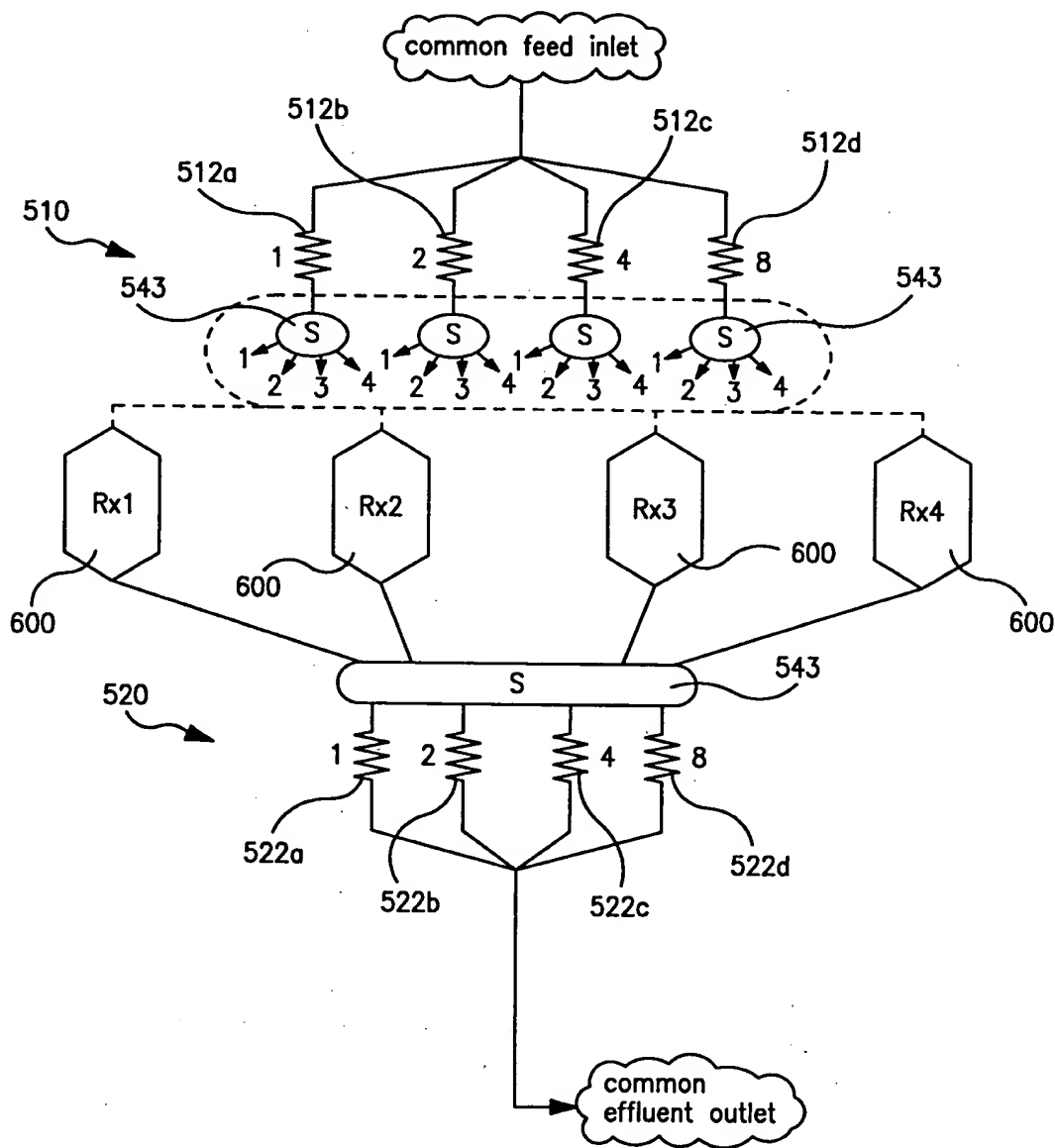


FIG. 2A

09801389-03001

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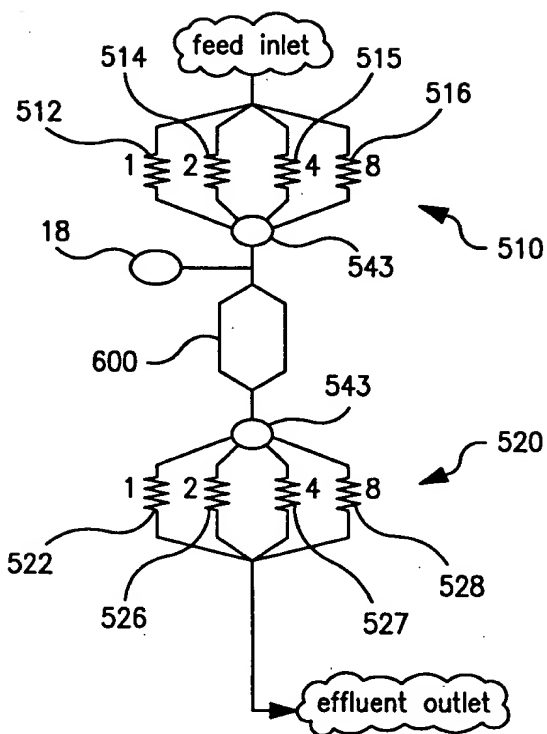


FIG. 2B

09801389-0800

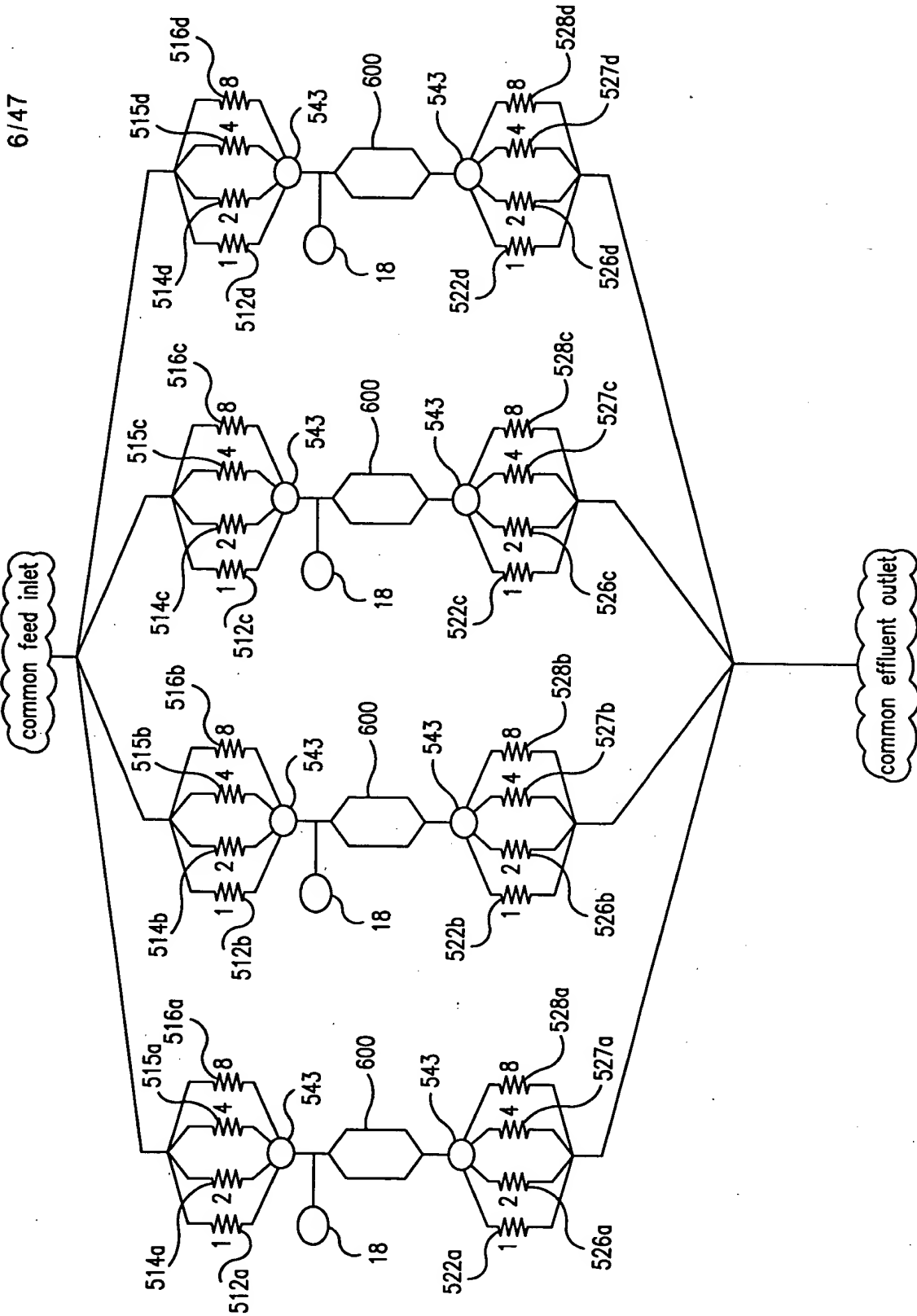


FIG. 2C

FIG. 2D

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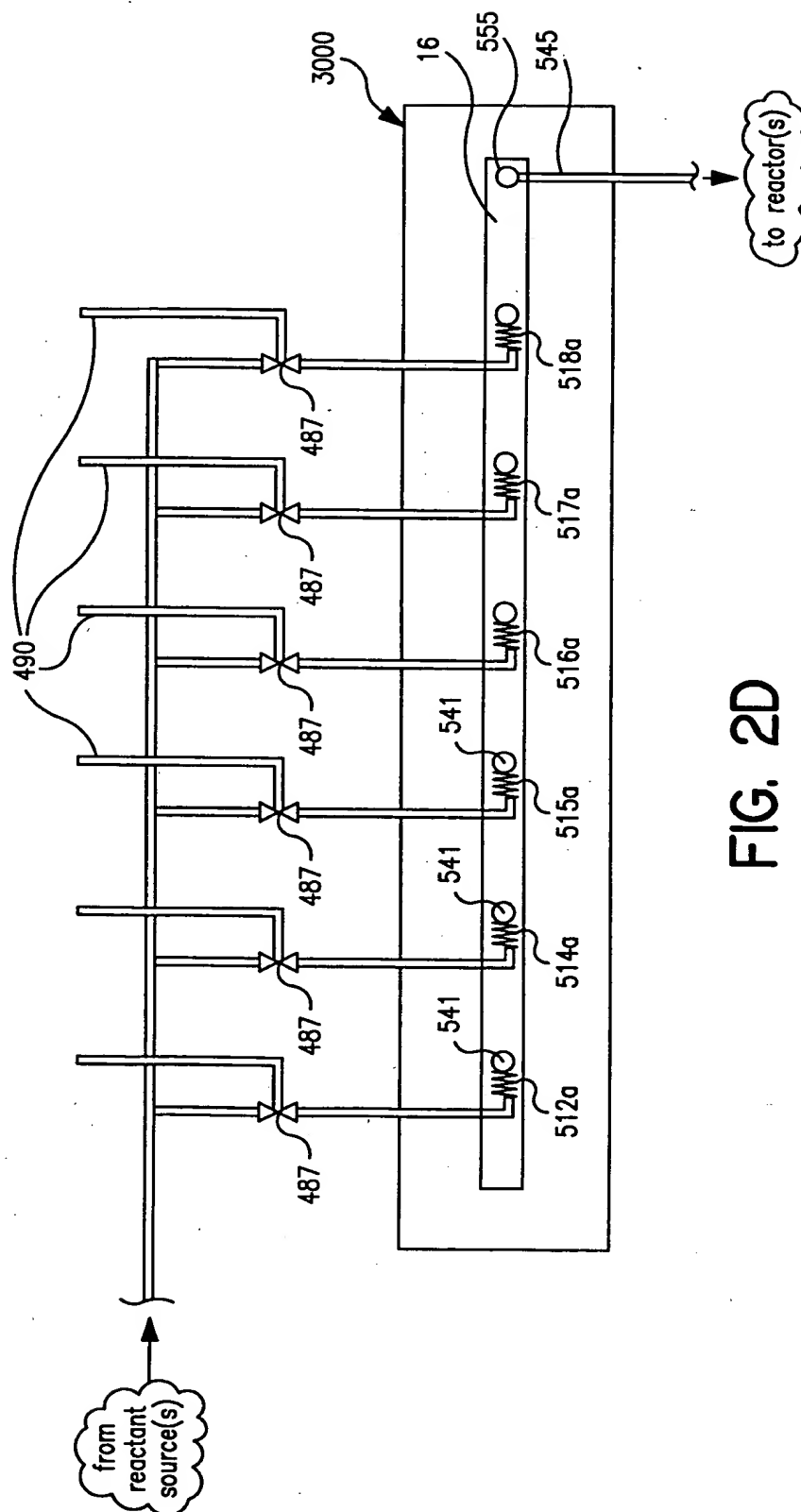


FIG. 2D

FIG. 2E

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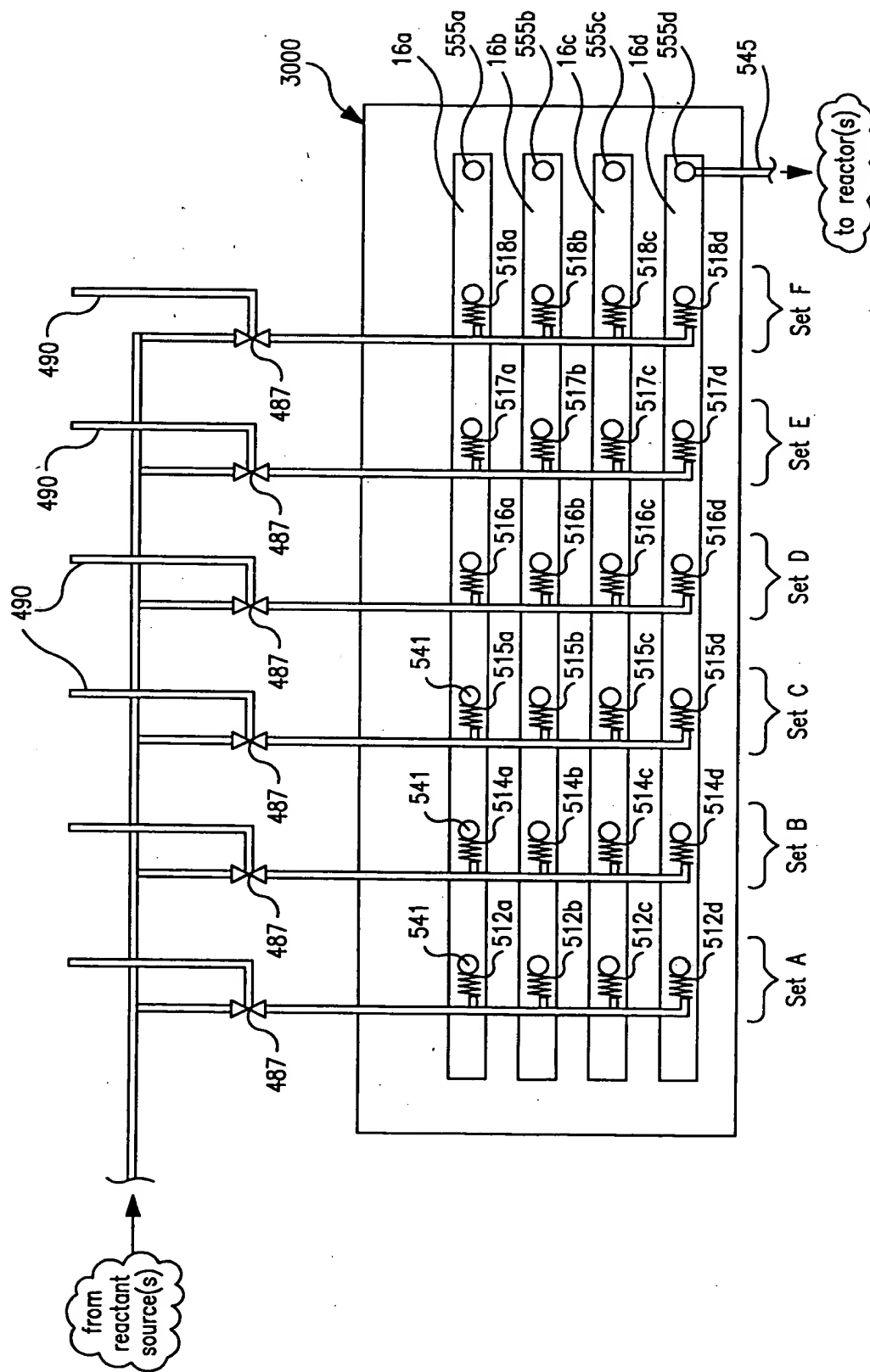


FIG. 2E



FIG. 2F

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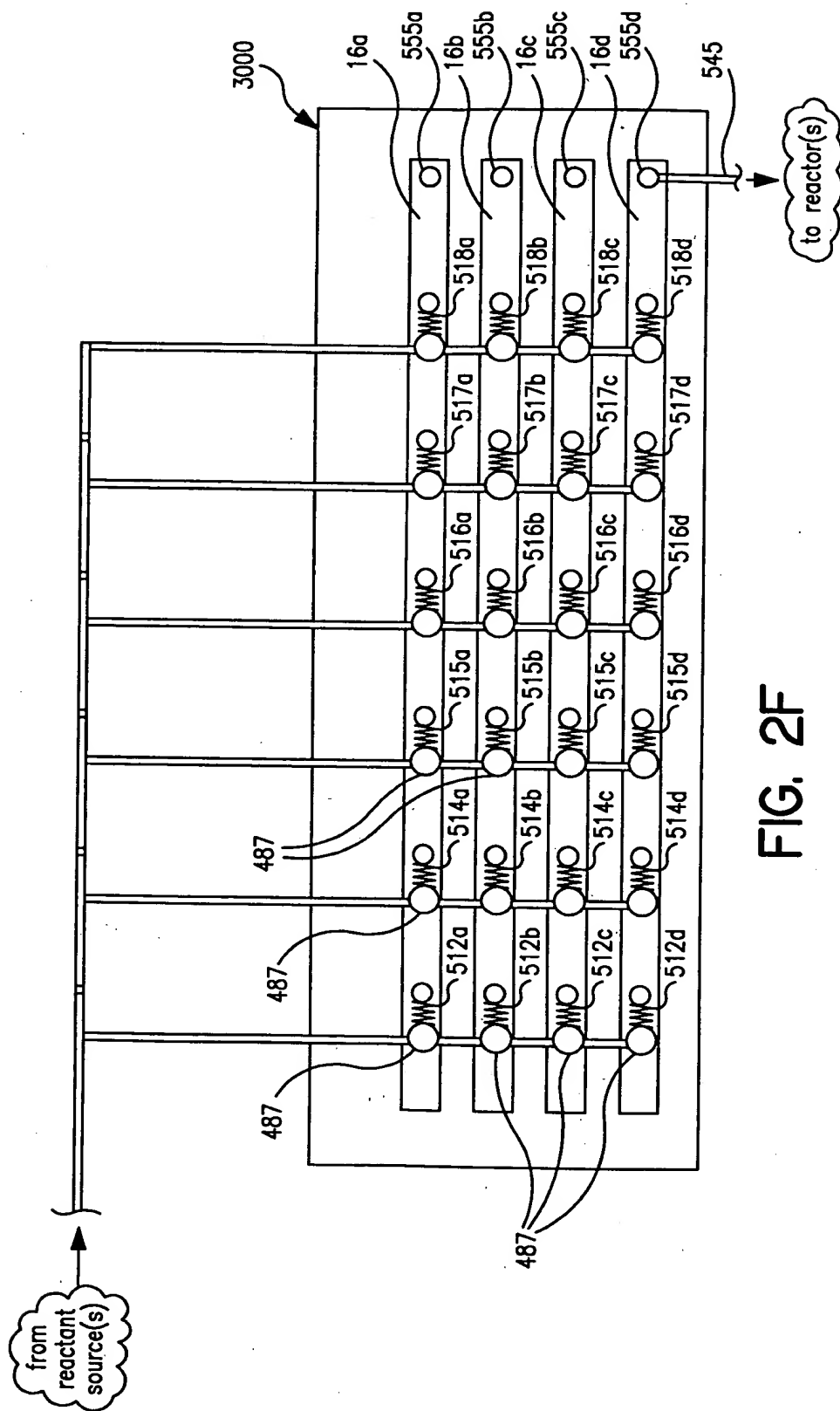


FIG. 2F

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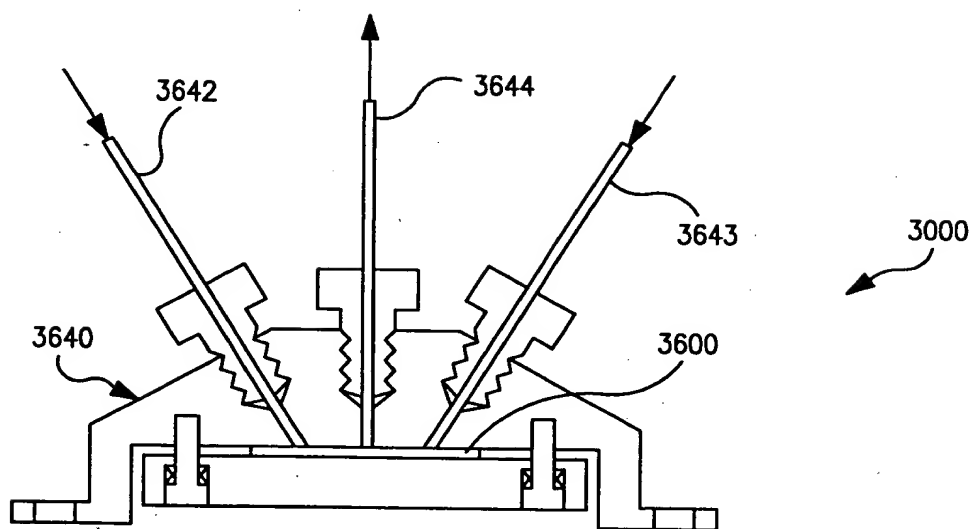


FIG. 3A

09801389-080201

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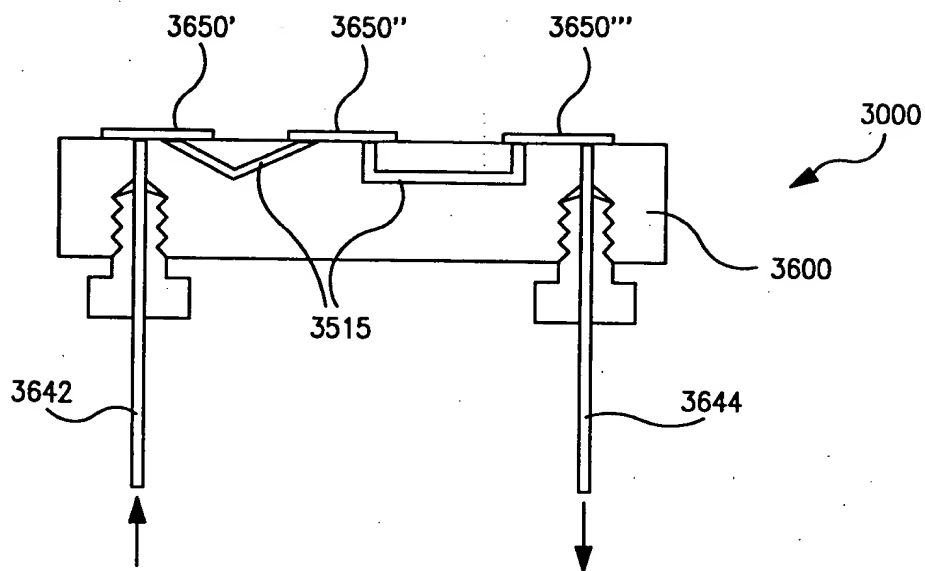


FIG. 3B

09801389.080201

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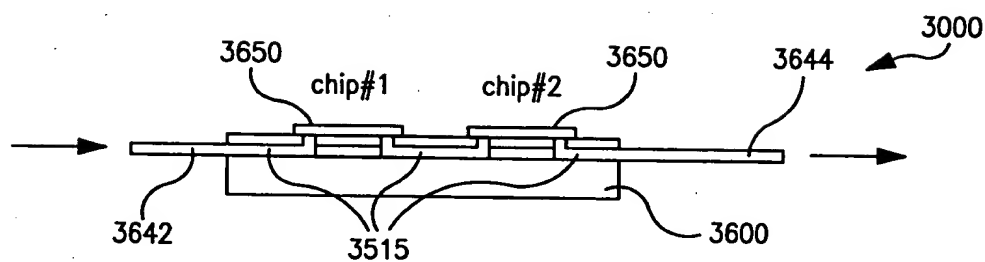


FIG. 3C

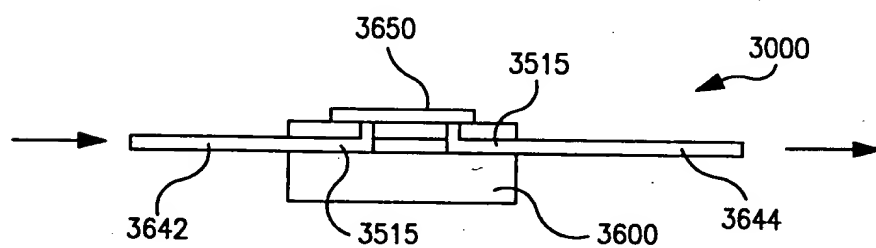


FIG. 3D

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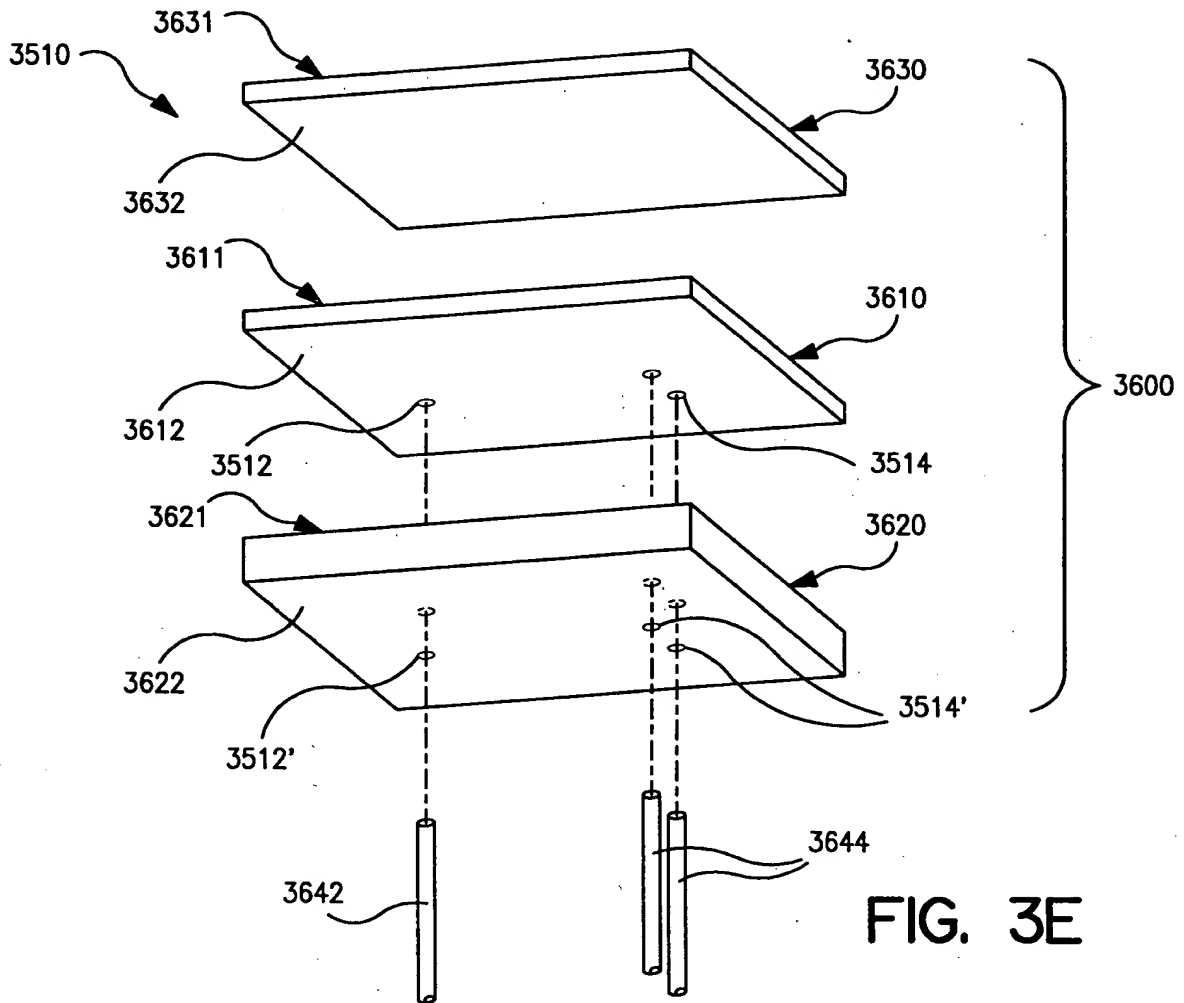


FIG. 3E

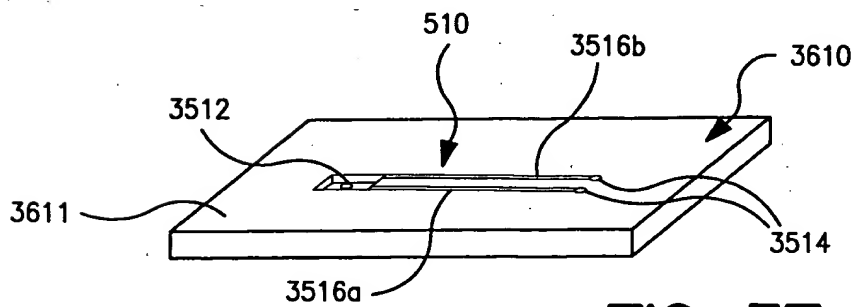


FIG. 3F

09801389.00001

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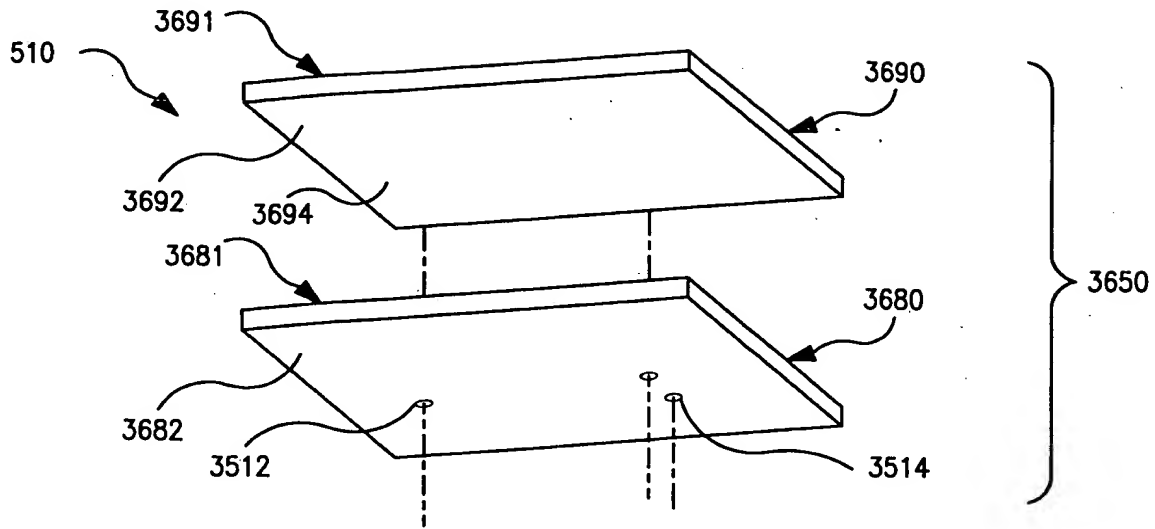


FIG. 3G

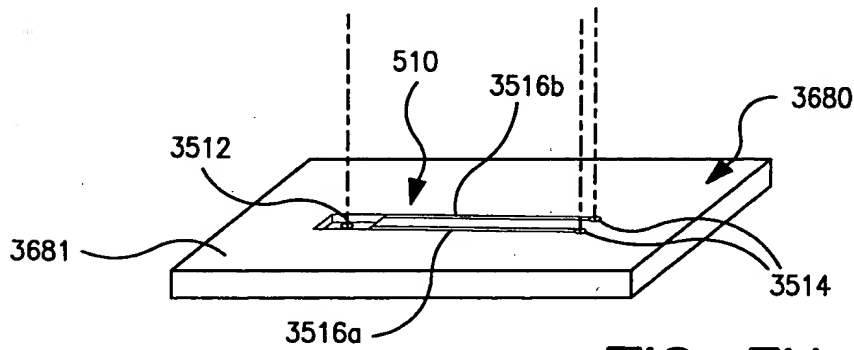


FIG. 3H

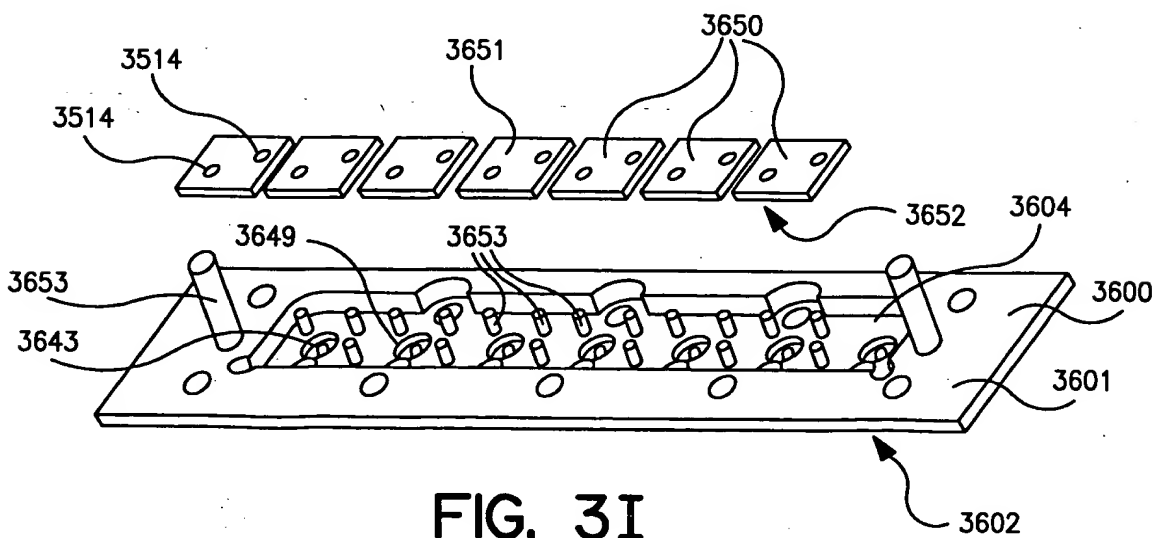


FIG. 3I

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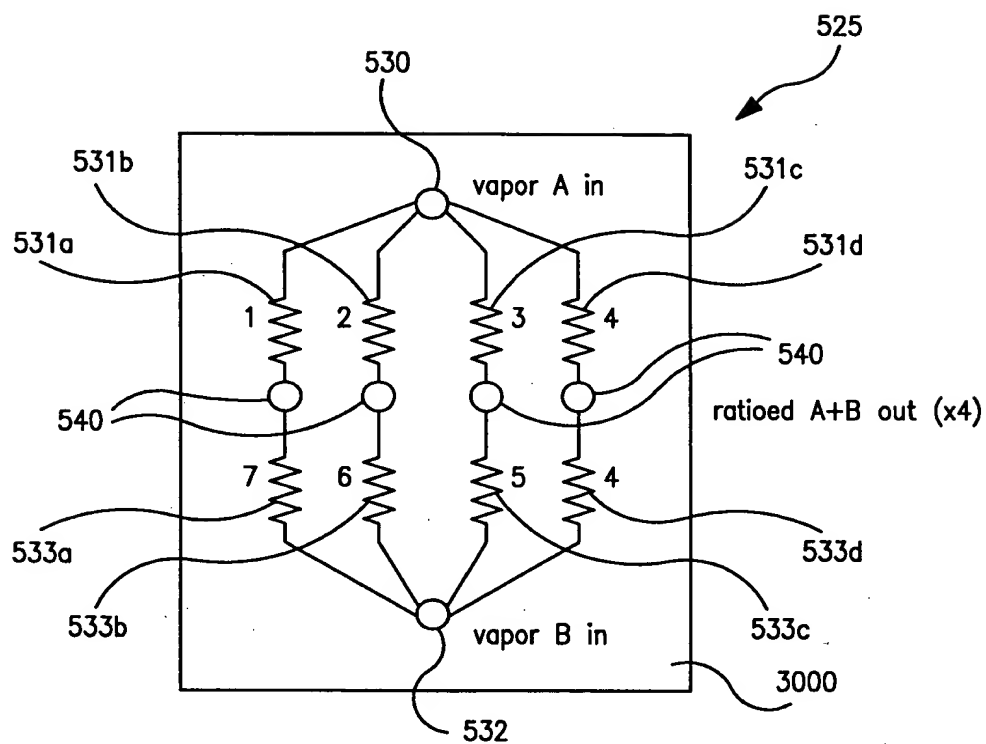


FIG. 4A

TO2000 68ET0860

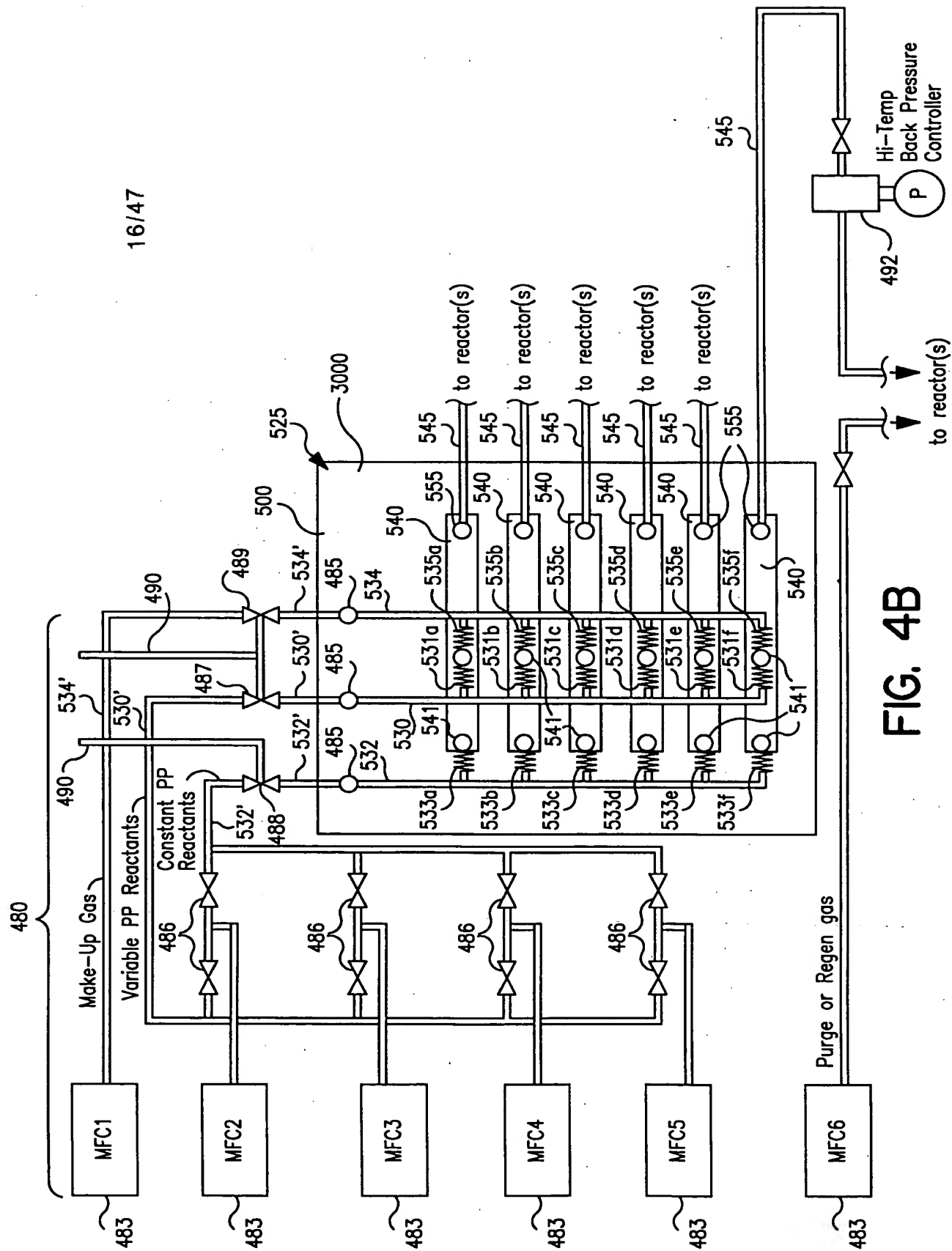


FIG. 4B



FIG. 4C

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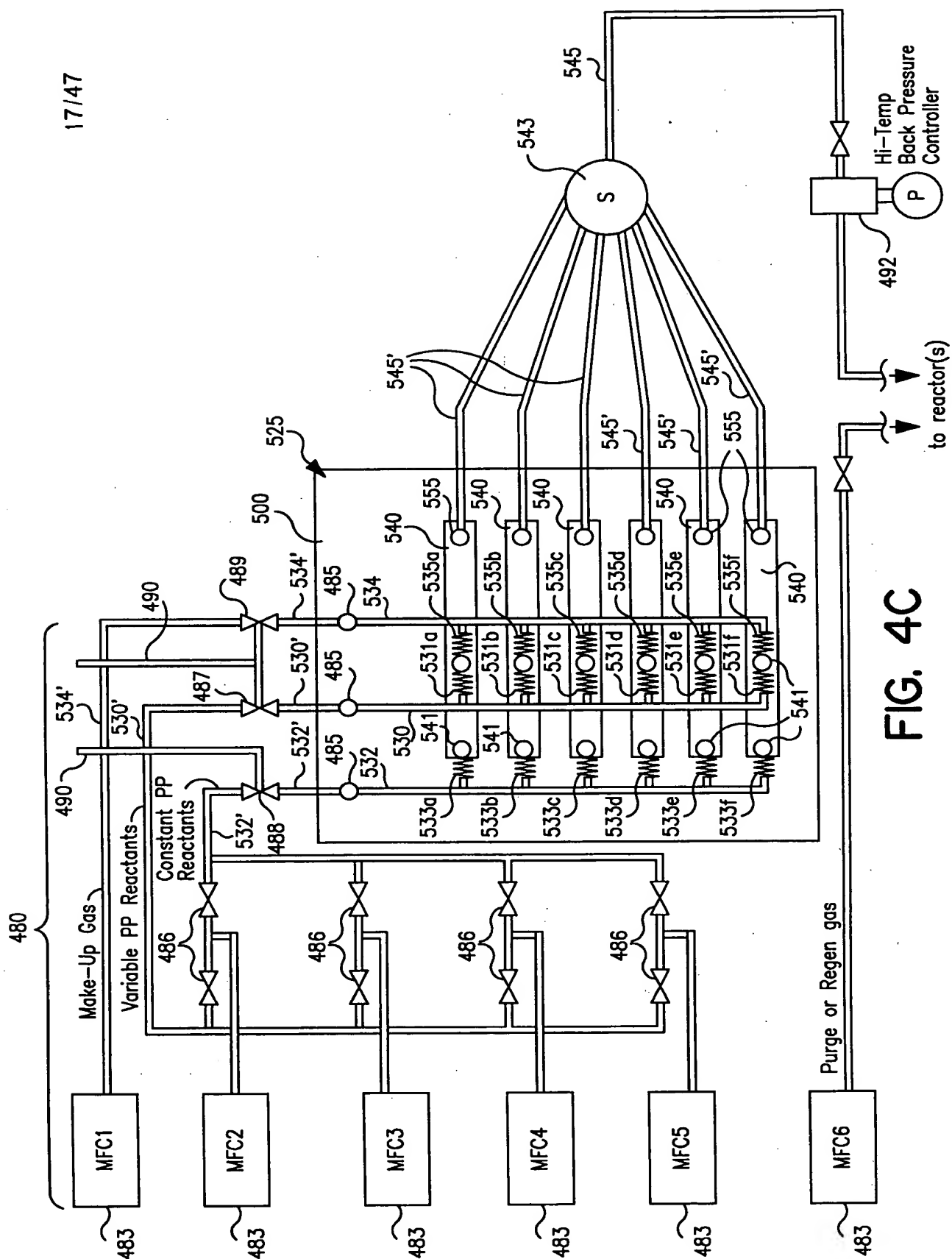


FIG. 4C

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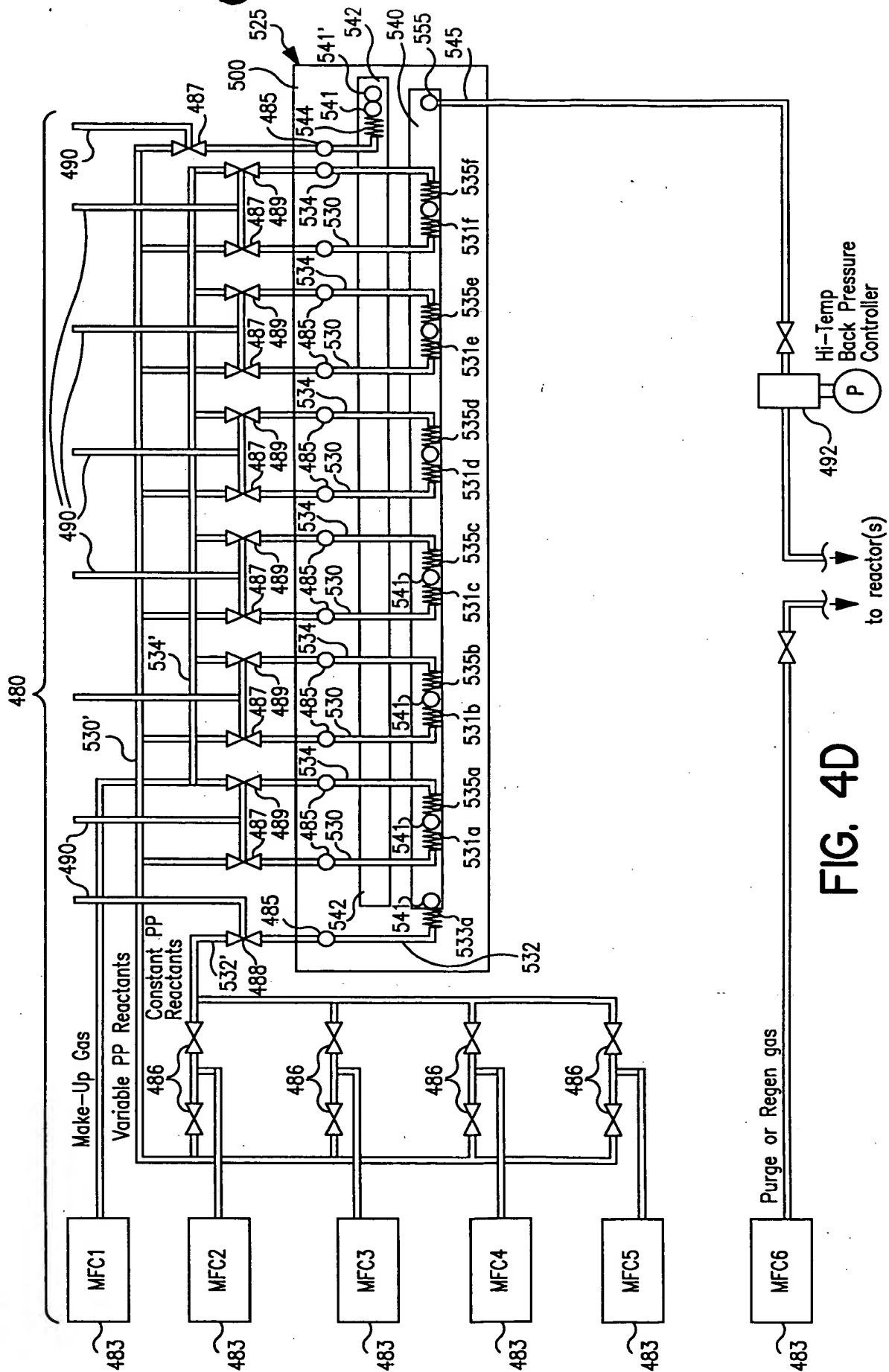


FIG. 4D

TO 2000" 6220860

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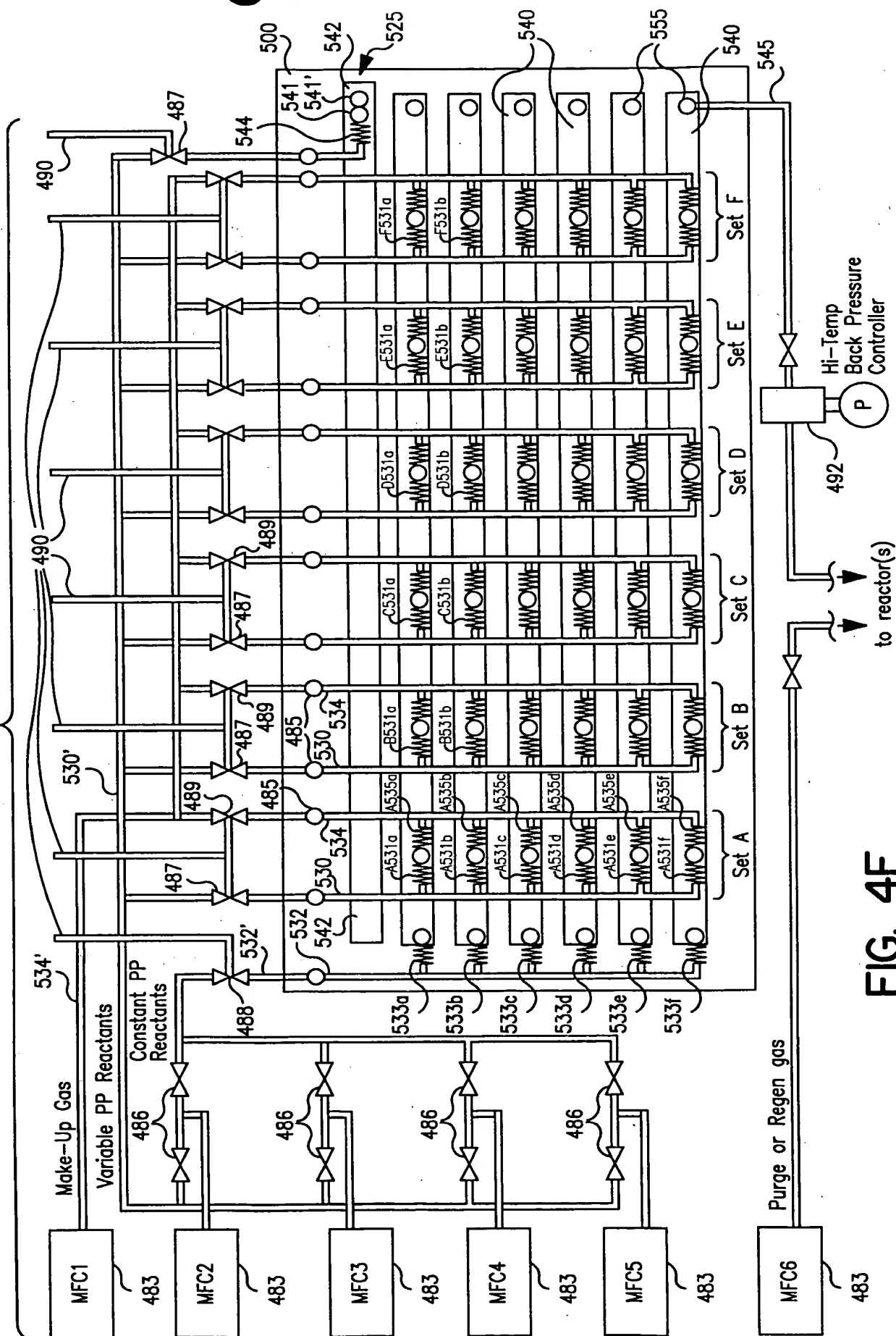


FIG. 4E

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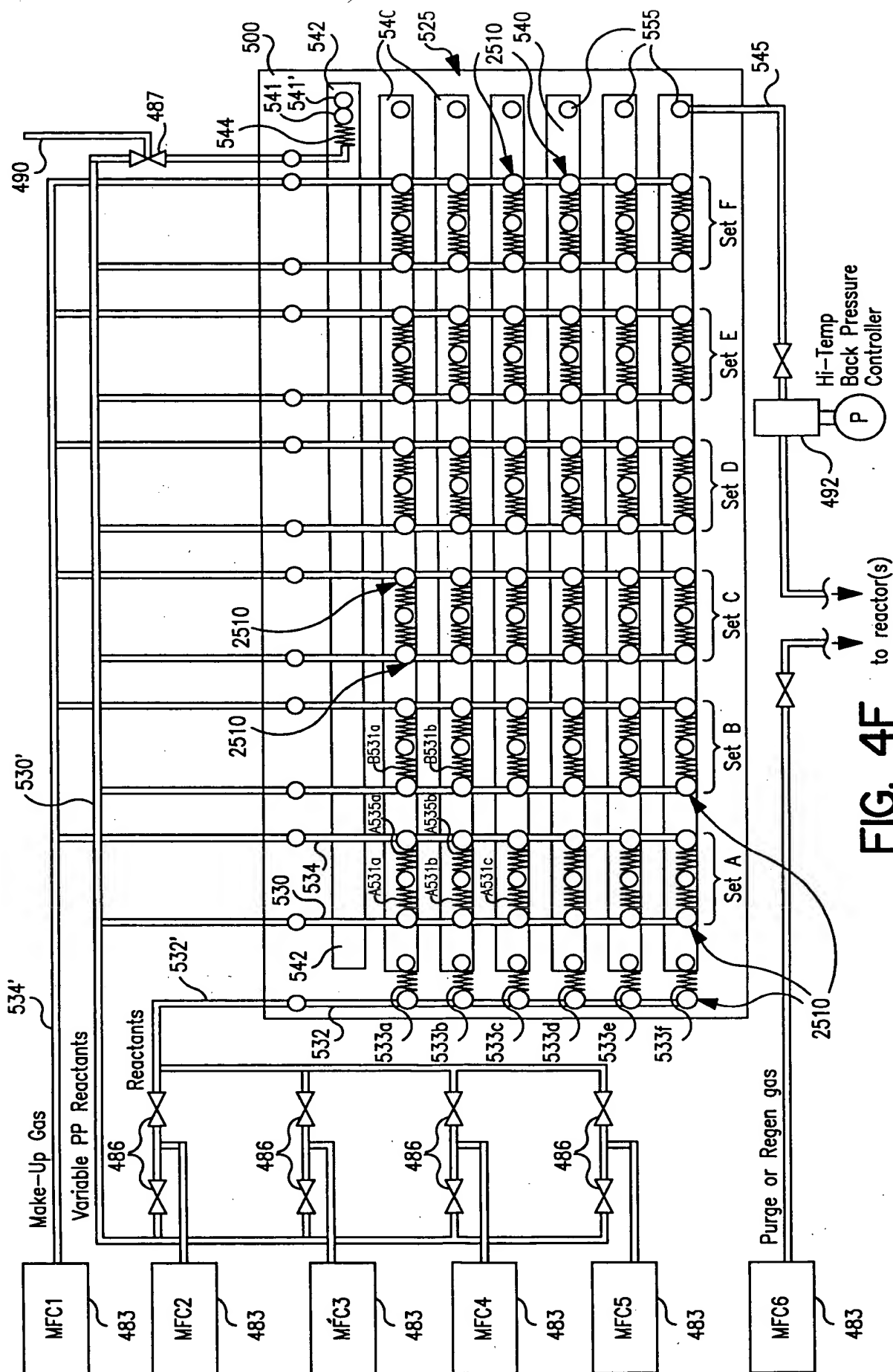


FIG. 4F

FIG. 5A

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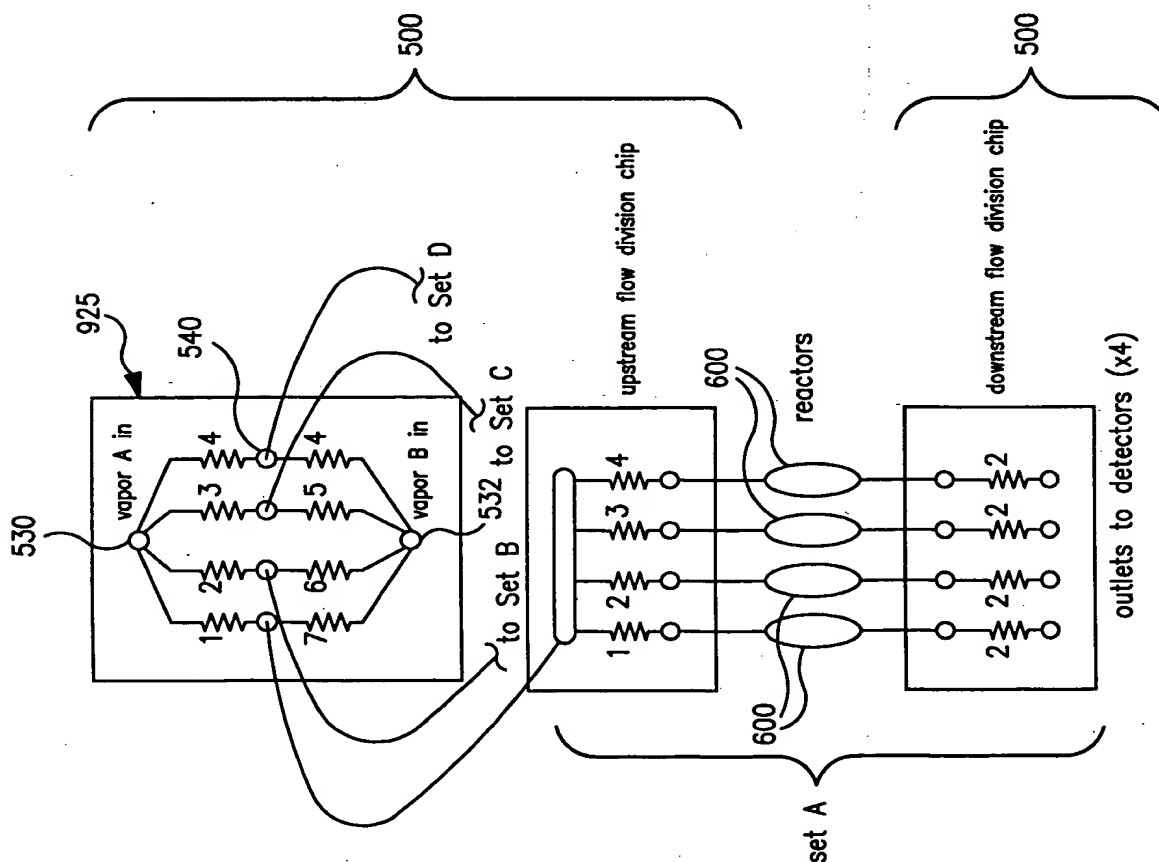


FIG. 5A

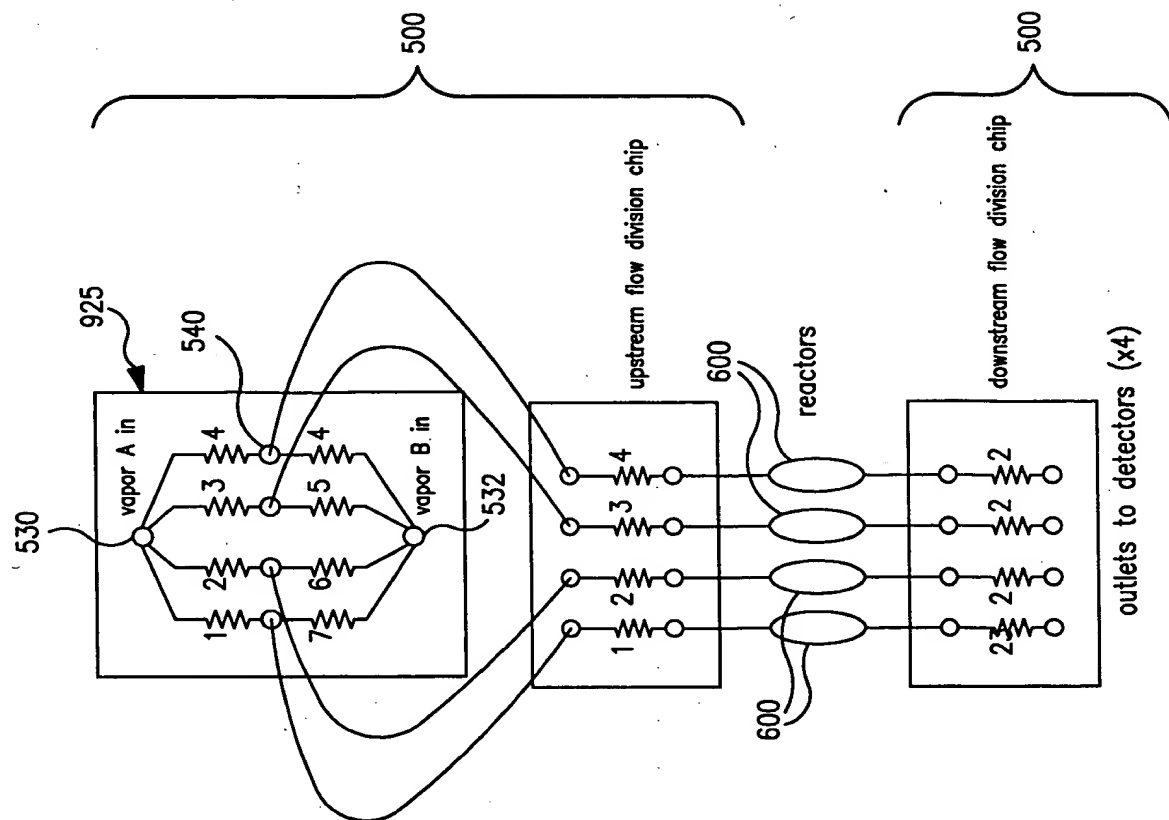


FIG. 5B

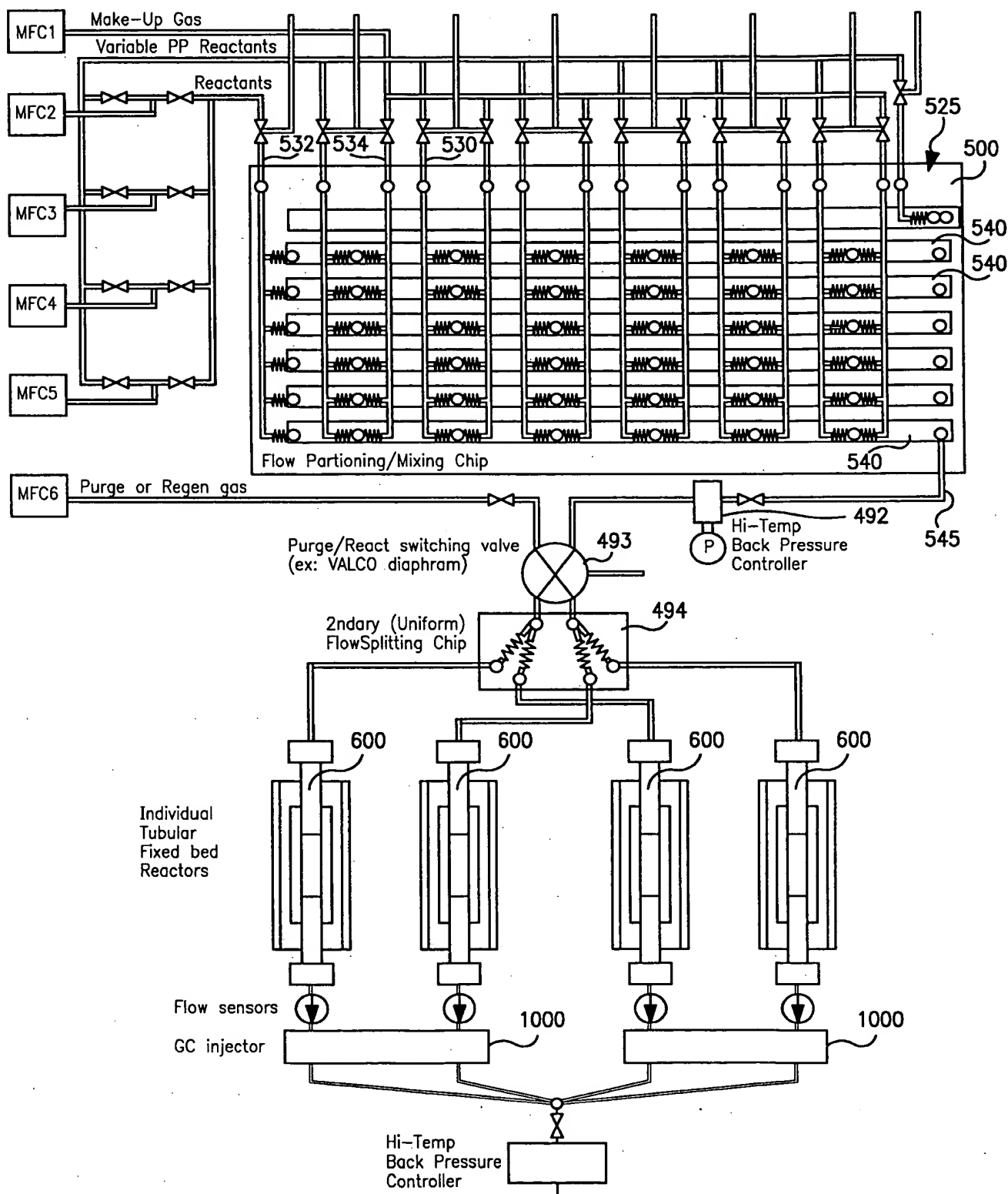


FIG. 5C

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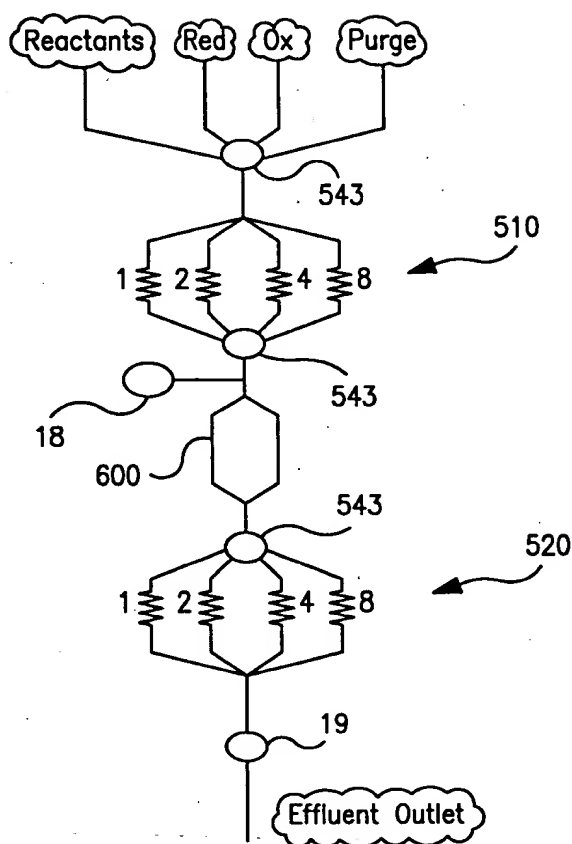
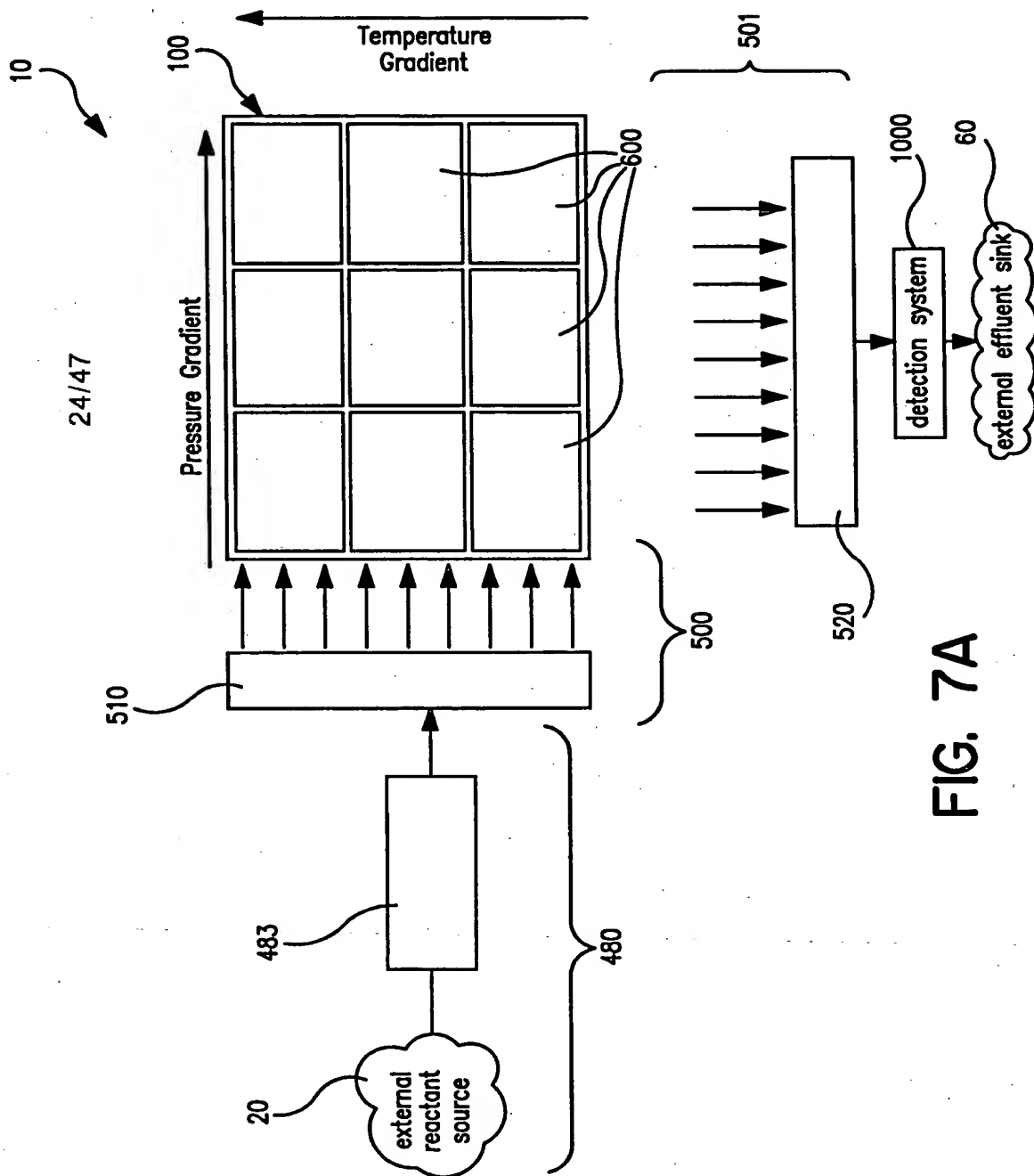


FIG. 6

09801389-000201

FIG. 7A





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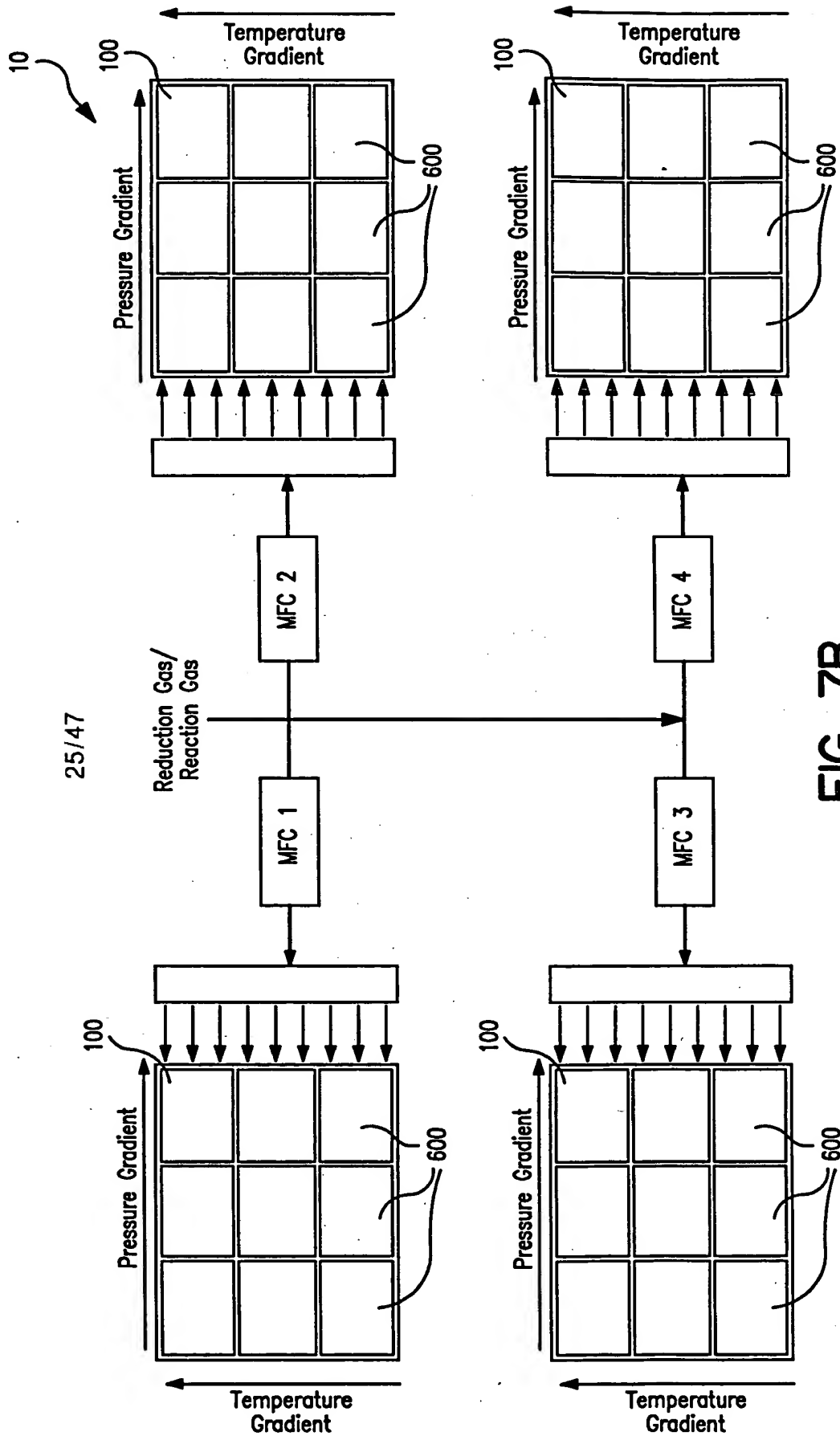


FIG. 7B

FIG. 7C

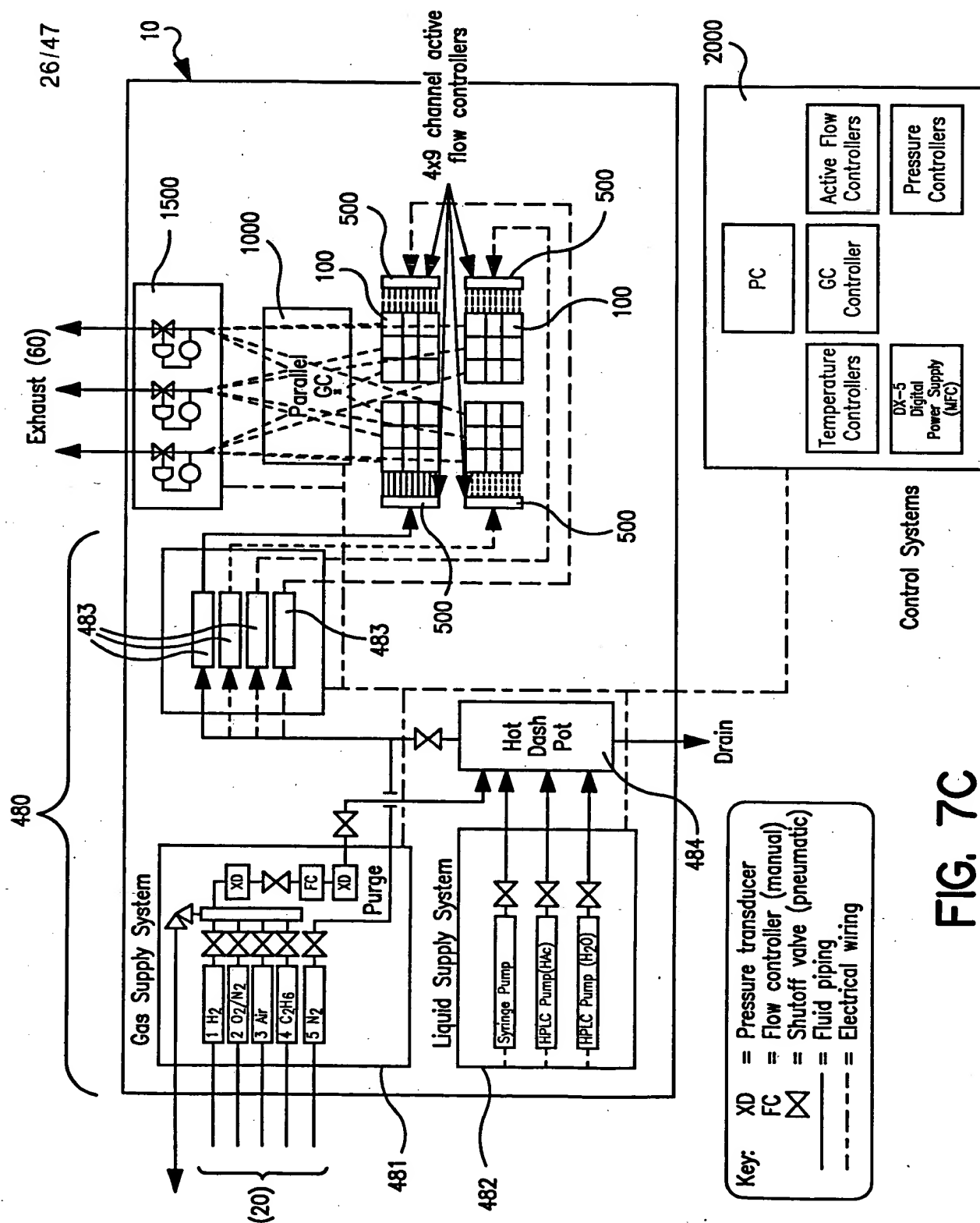


FIG. 7C

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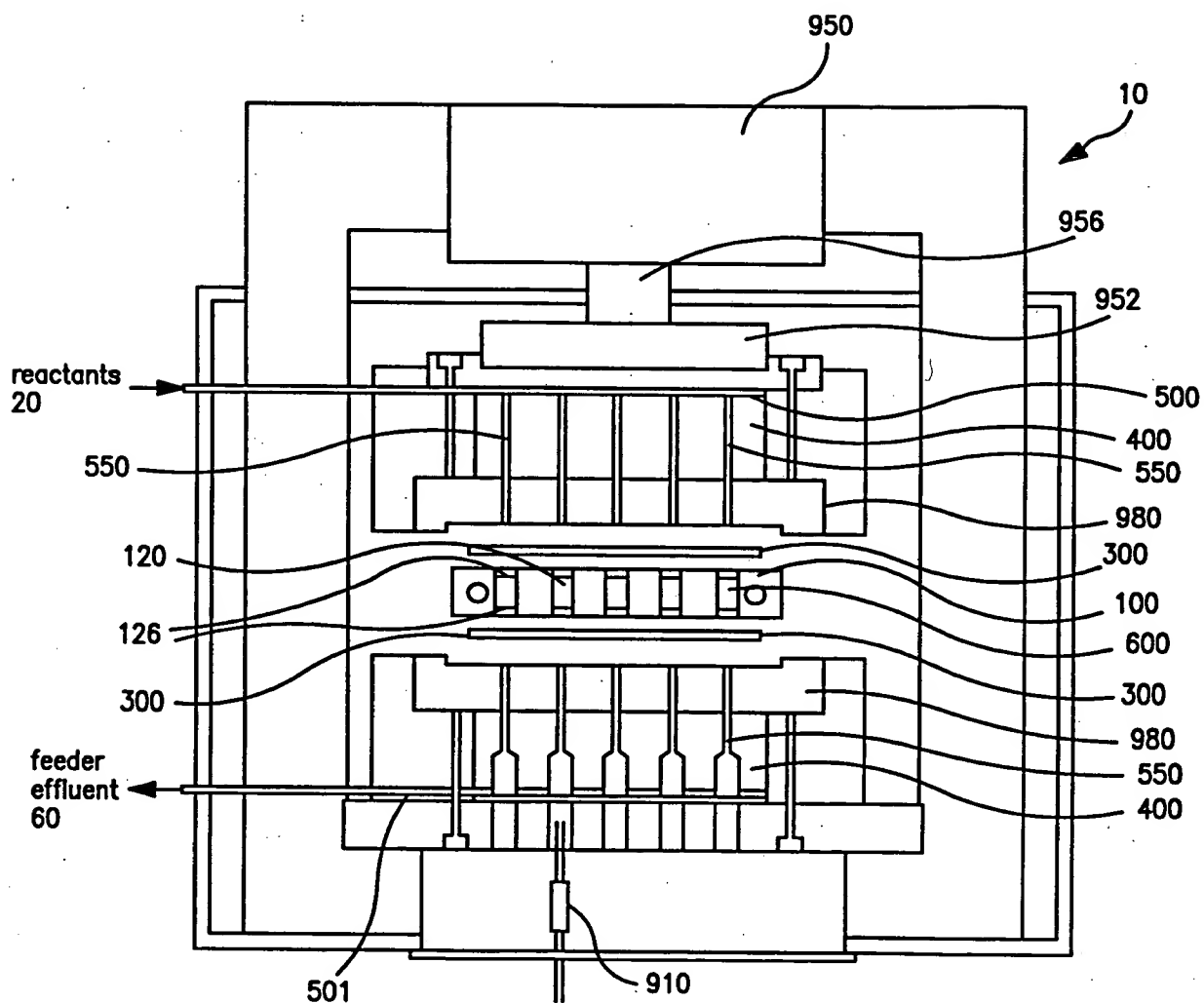
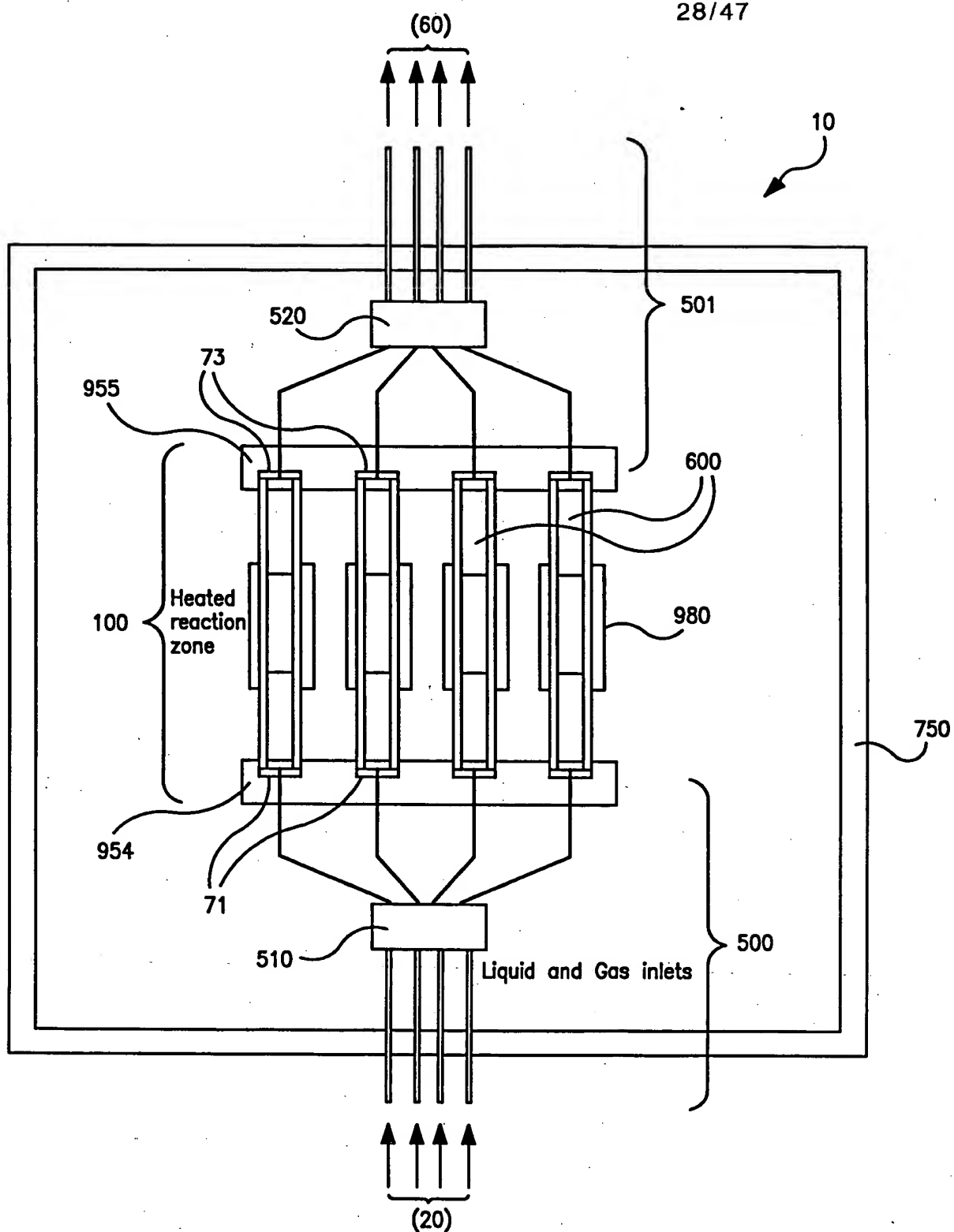


FIG. 8A



**FIG. 8B**

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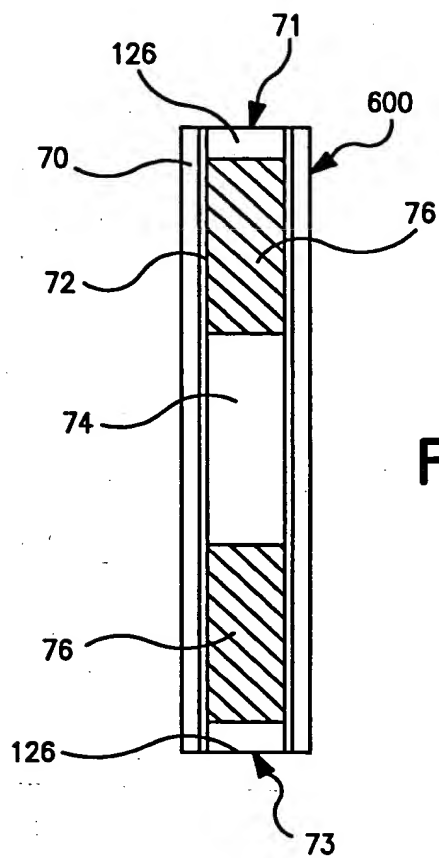


FIG. 8C

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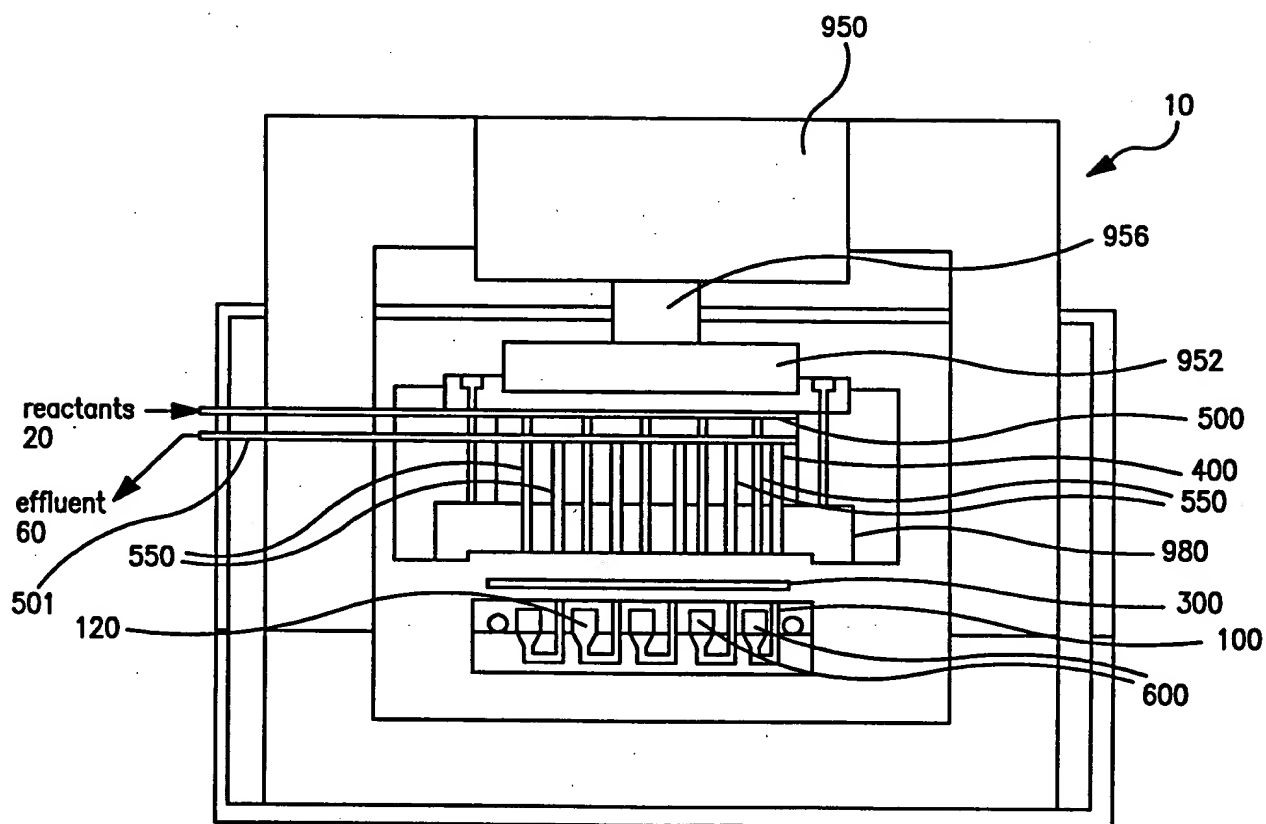


FIG. 8D

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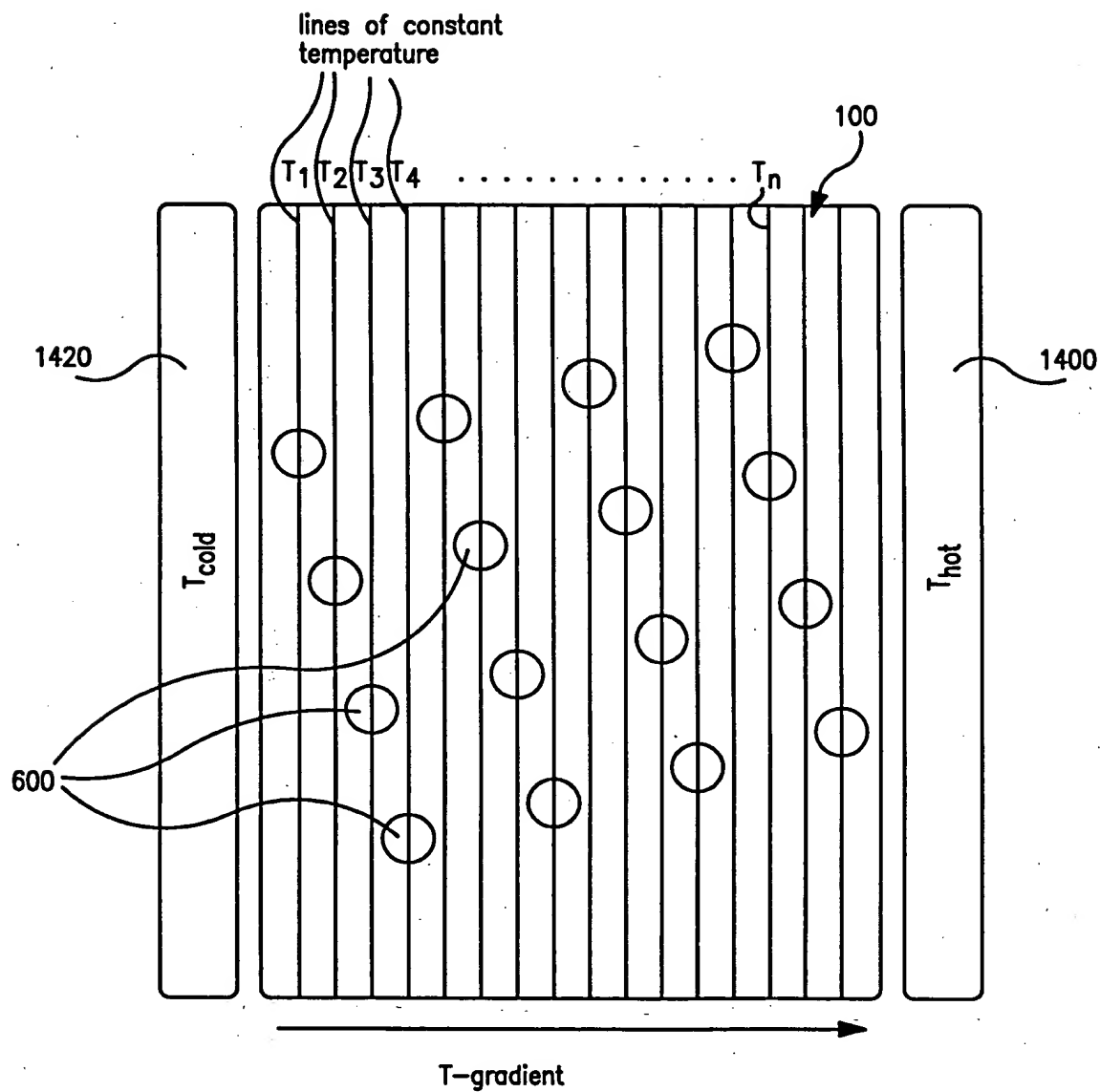


FIG. 8E

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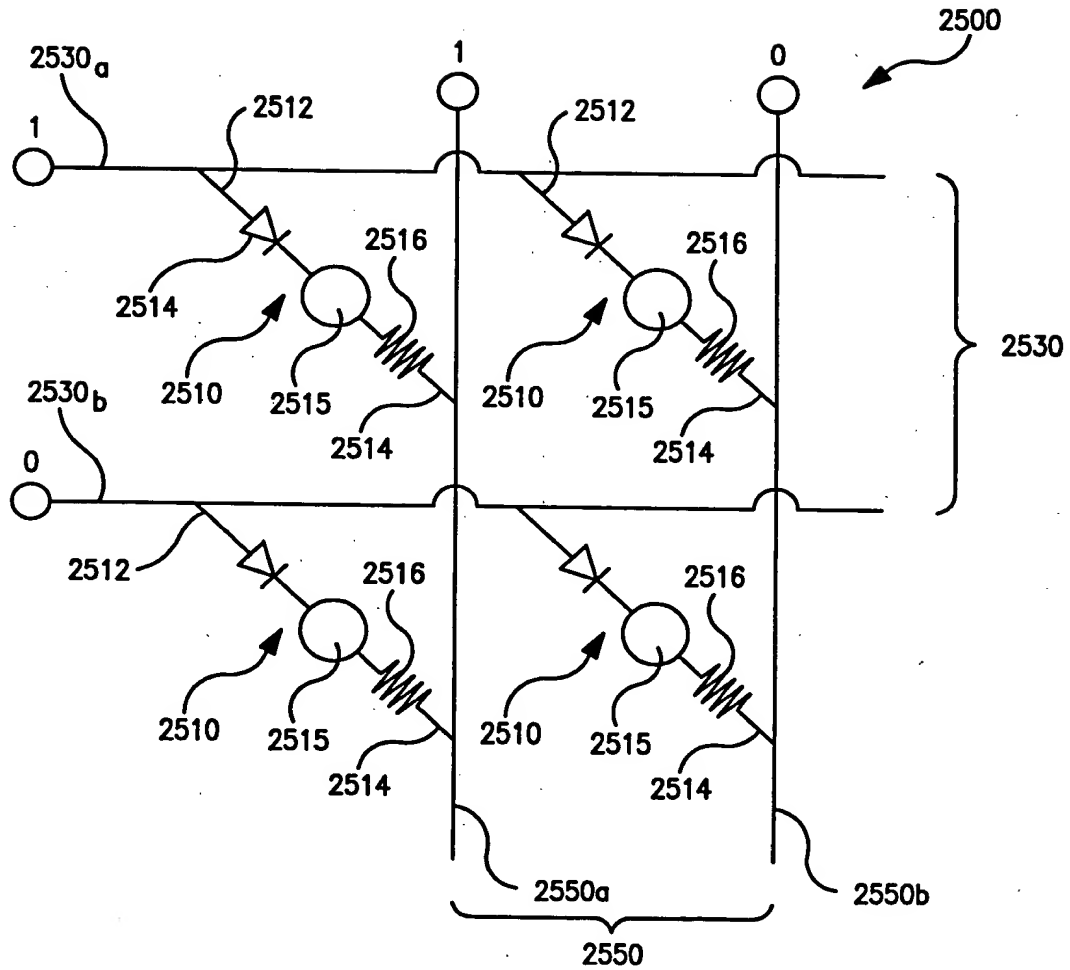


FIG. 9A



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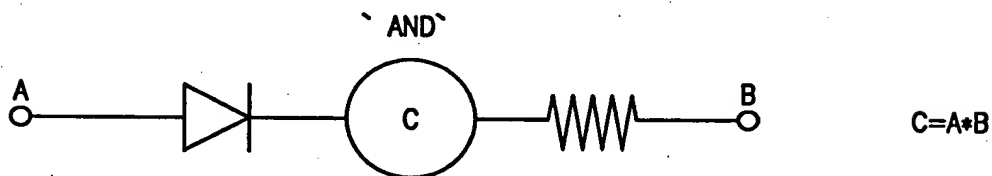
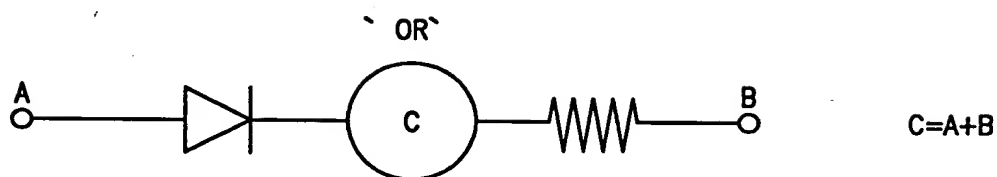


FIG. 9B

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FIG. 10A

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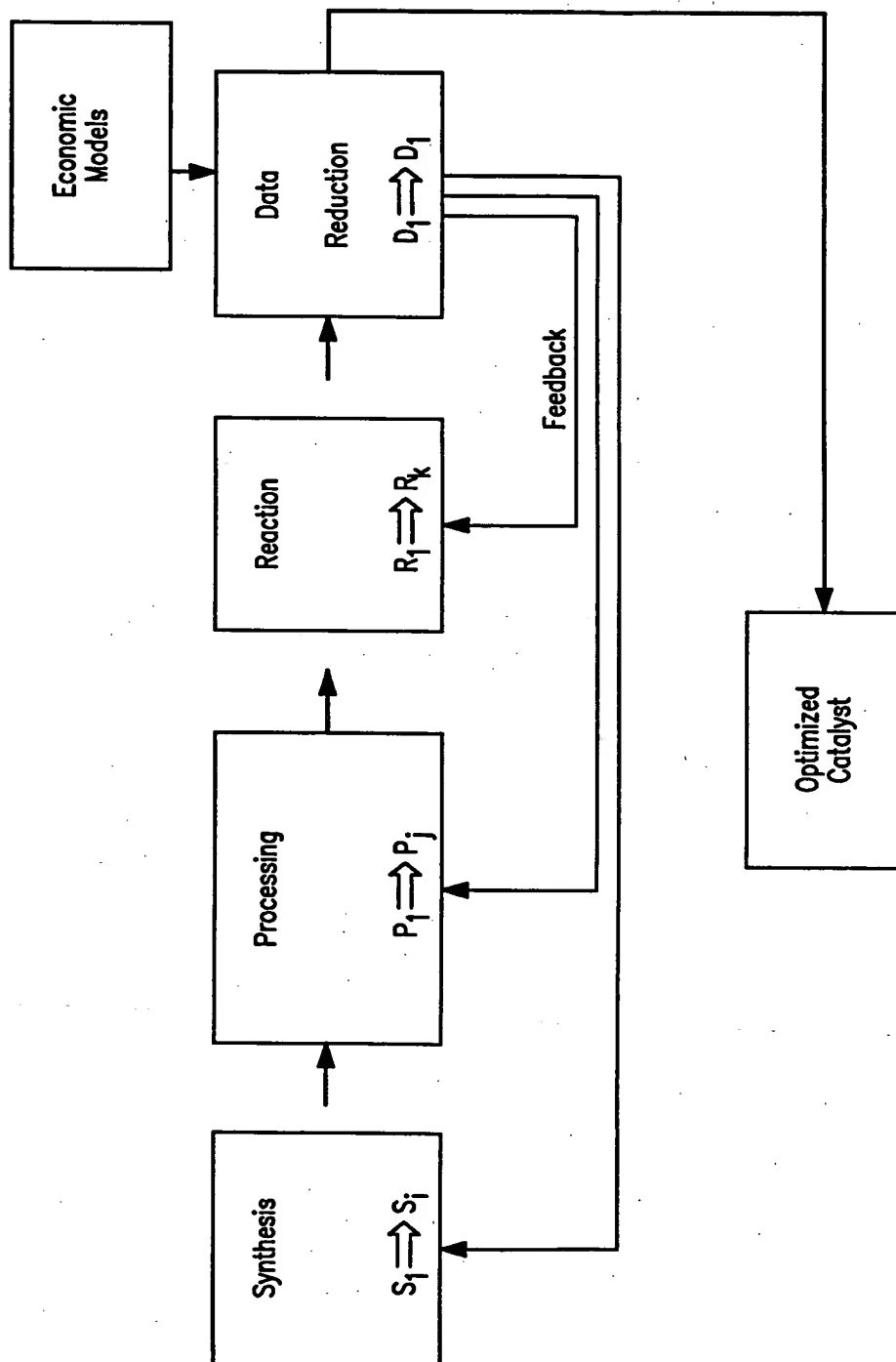


FIG. 10A

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FIG. 10B

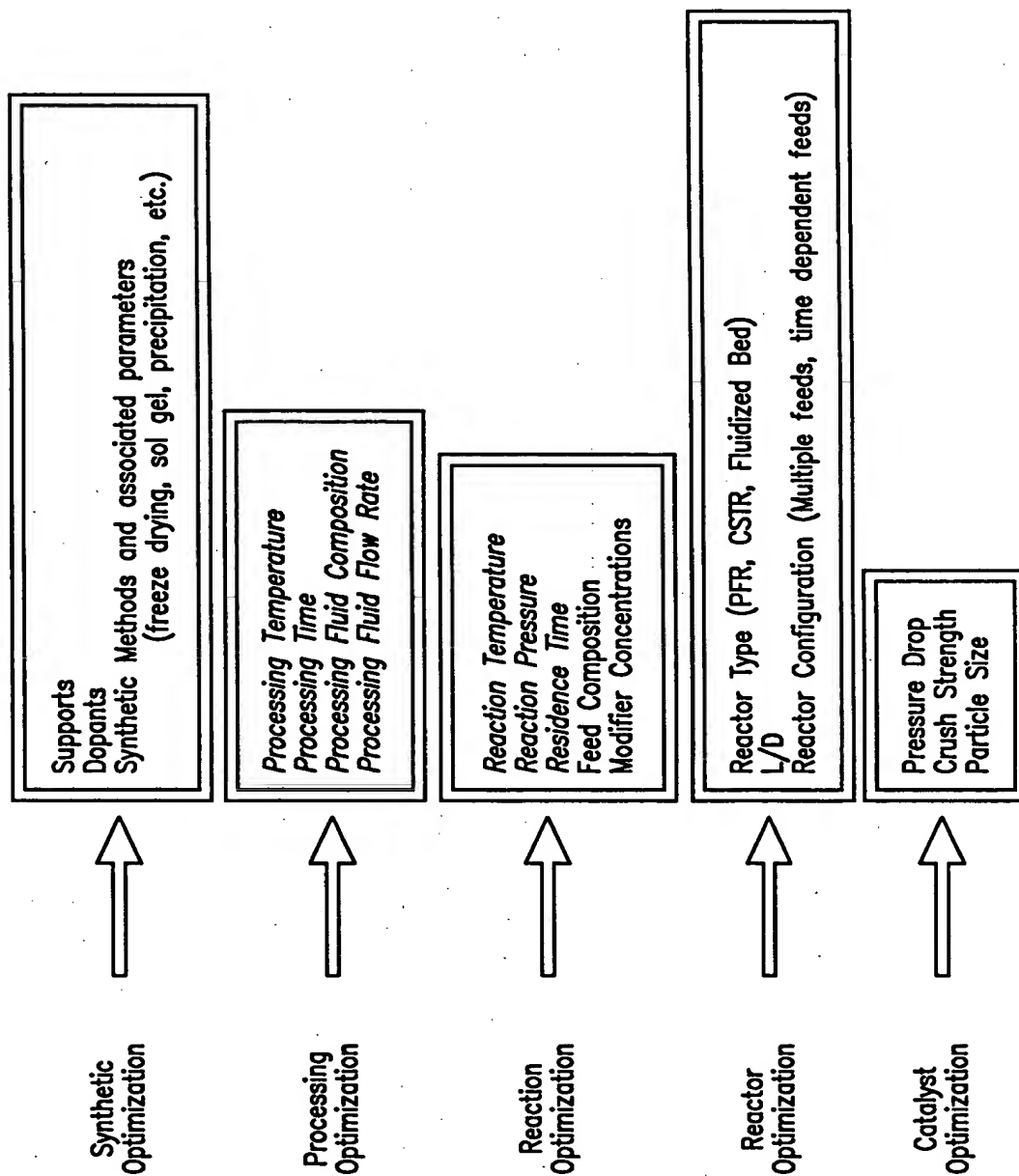


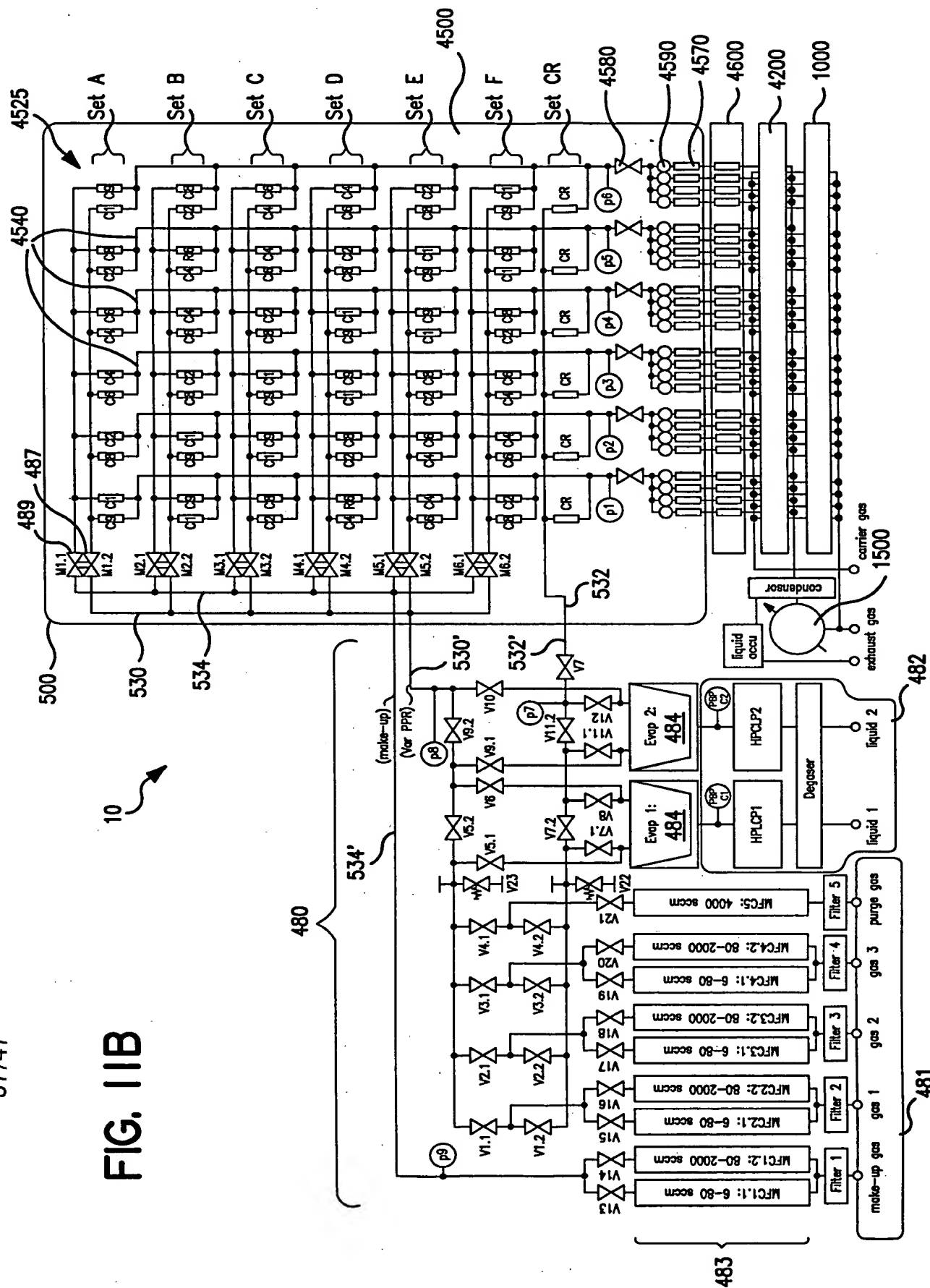
FIG. 10B



FIG. 10B

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FIG. 11B



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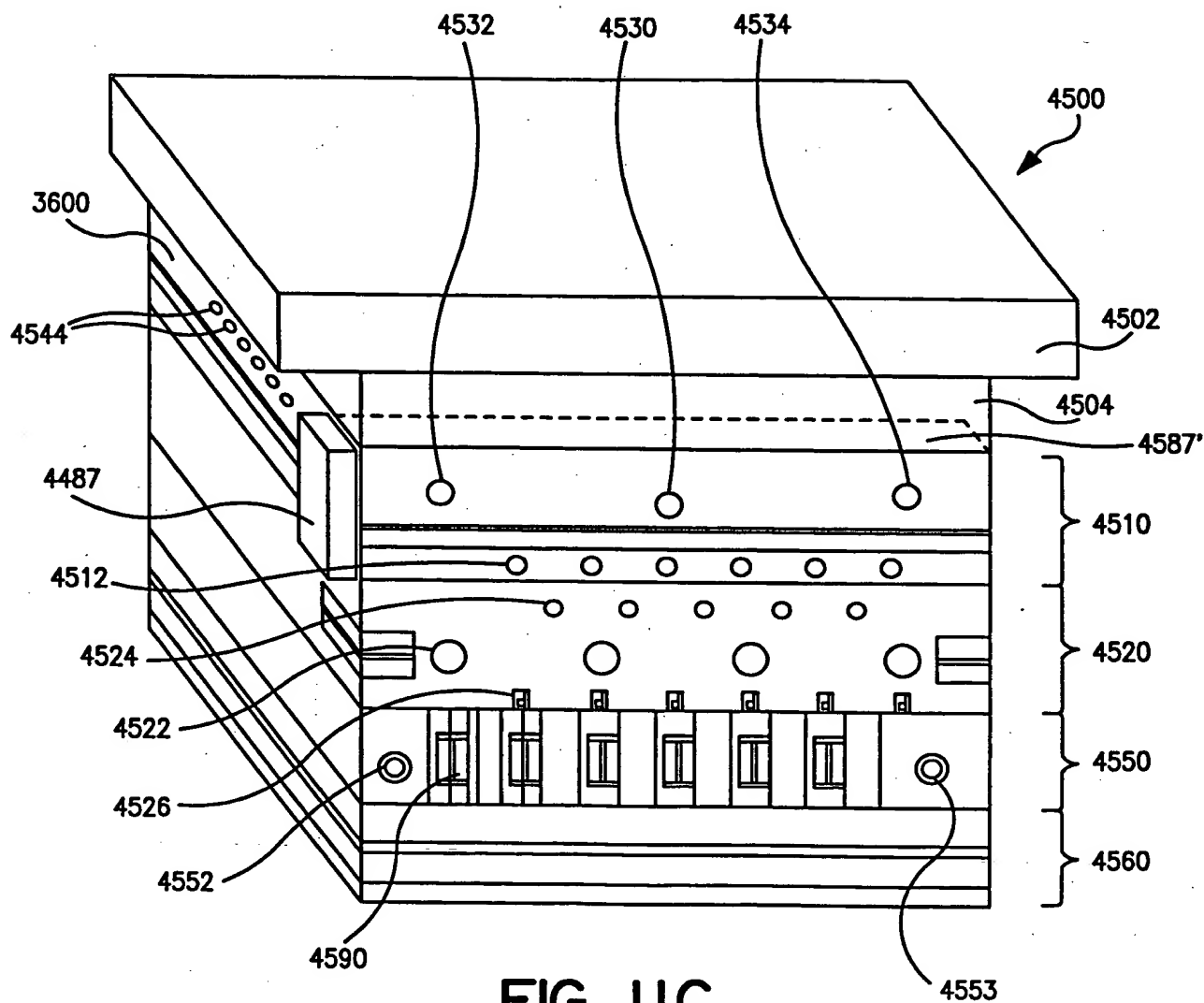
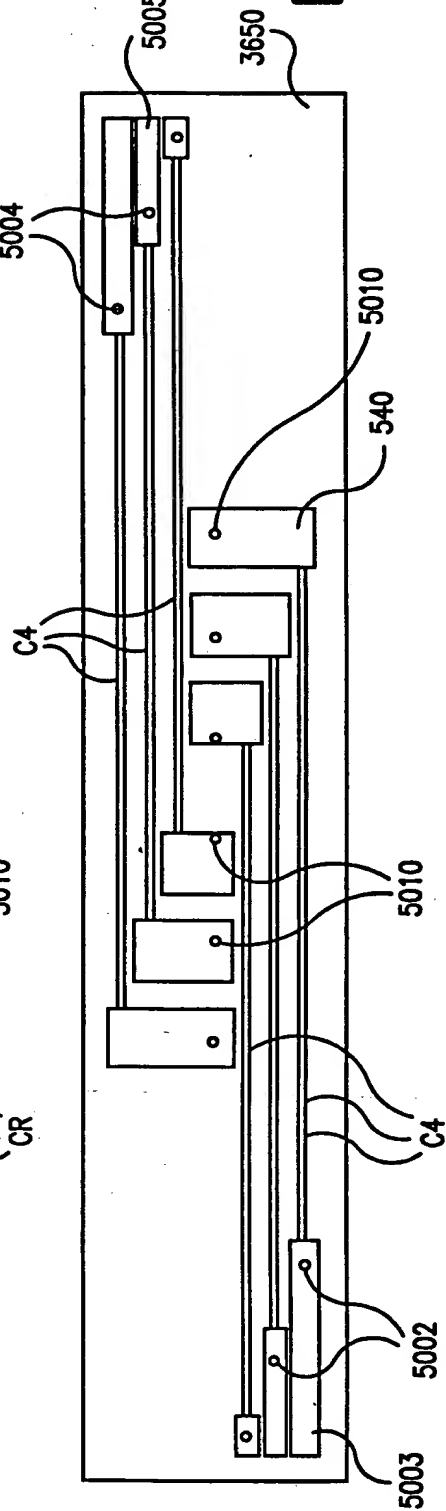
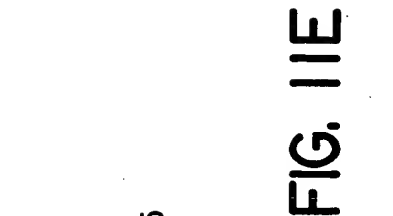


FIG. 11C



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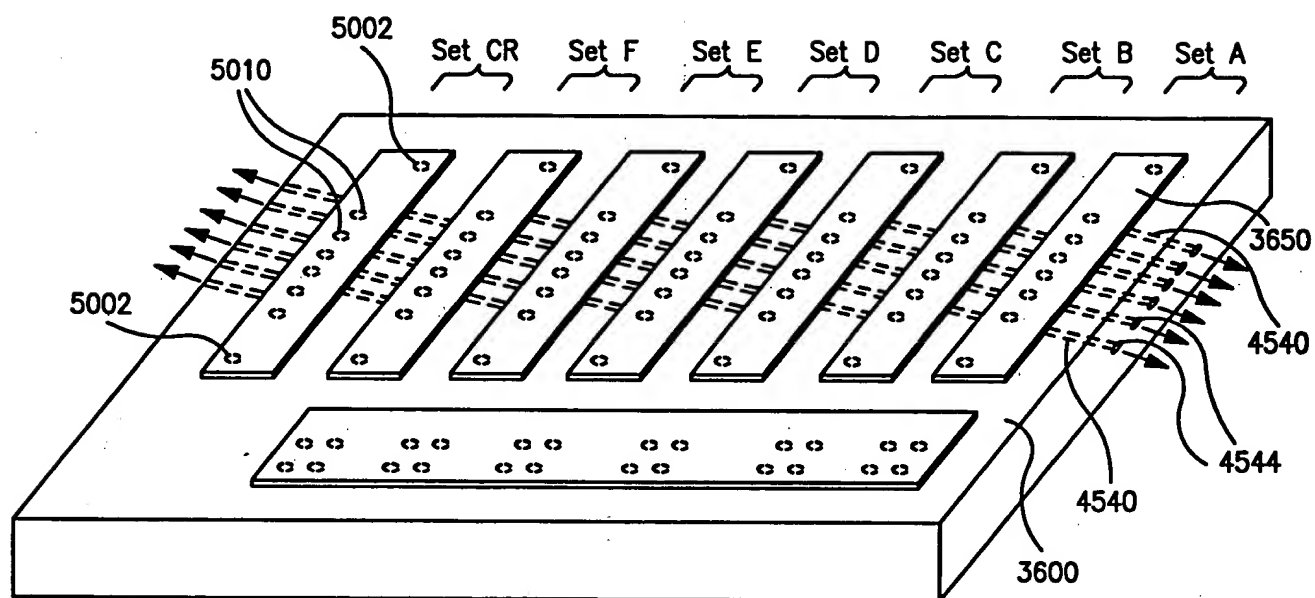


FIG. 11G



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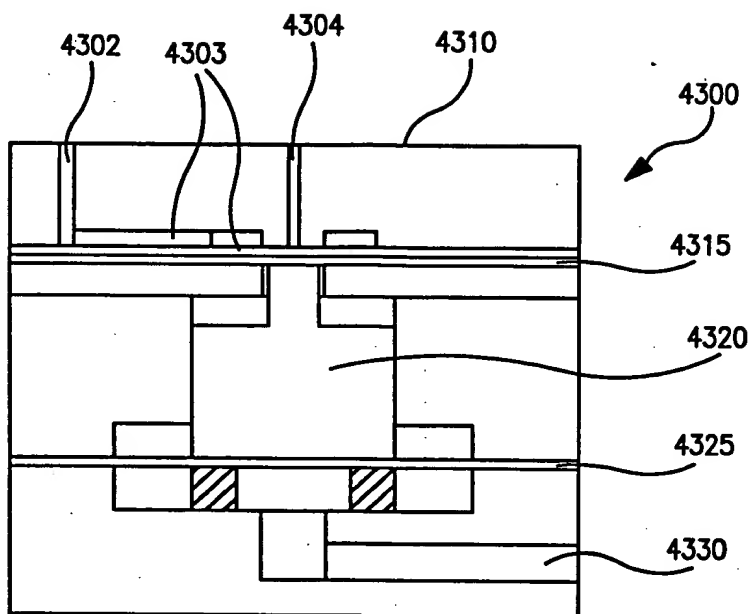


FIG. 11H

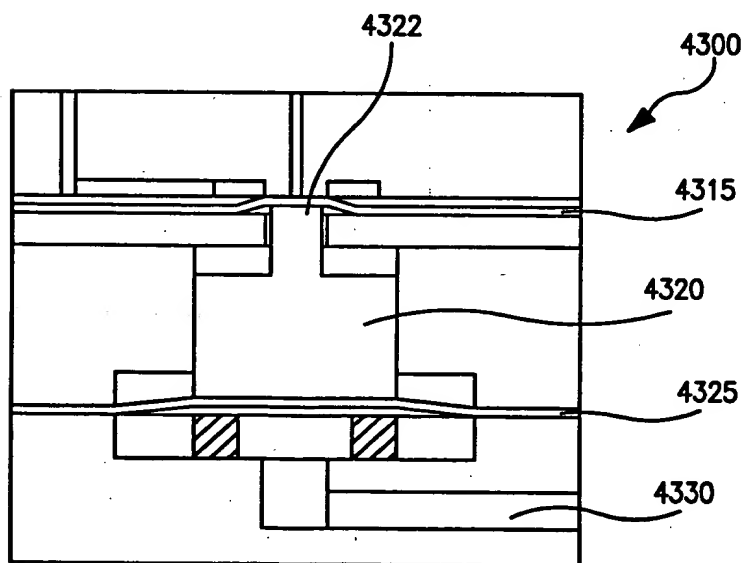
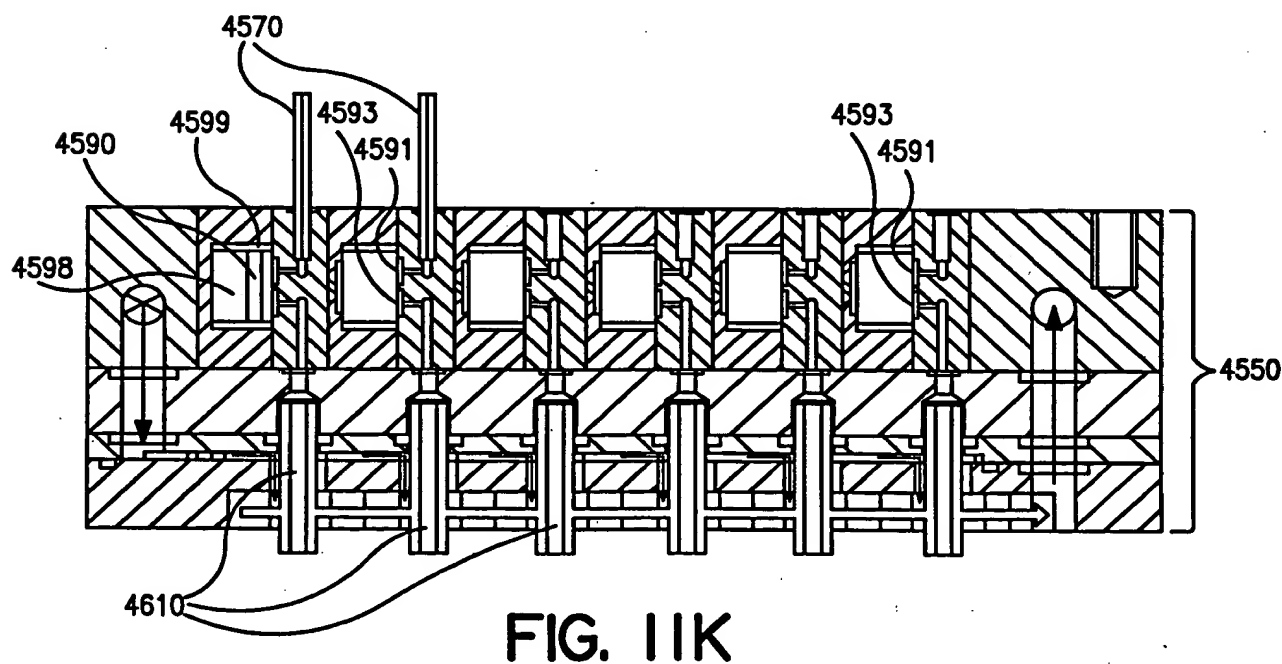
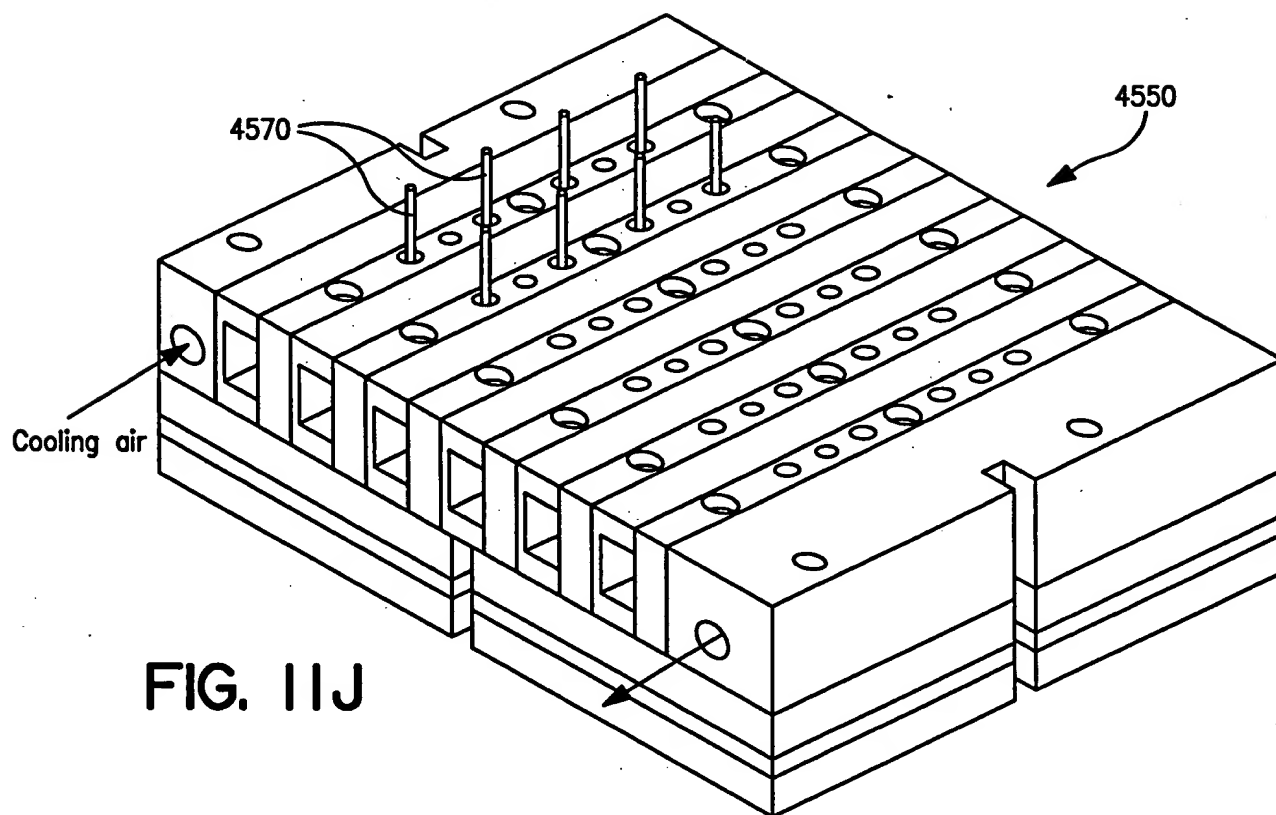


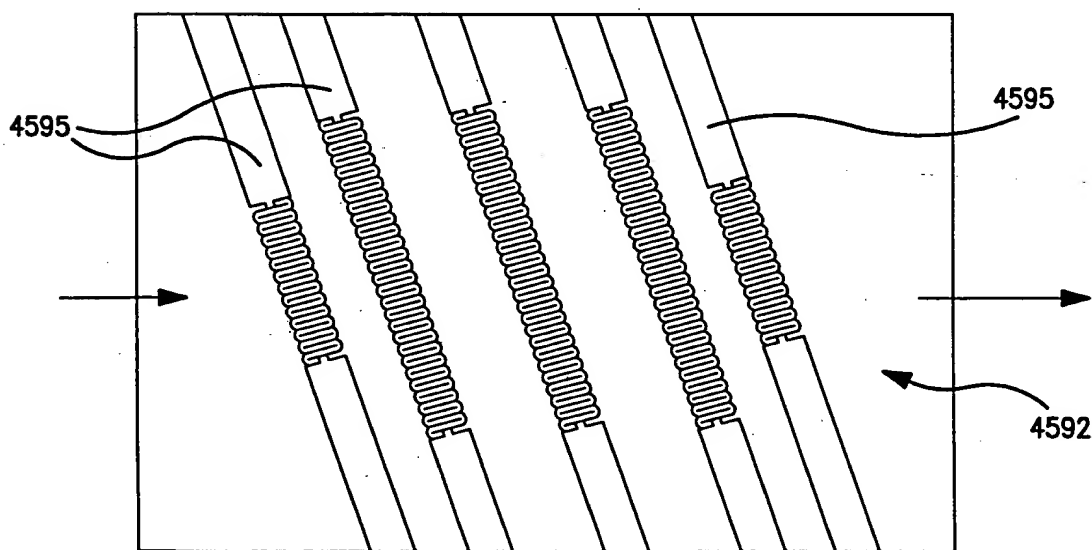
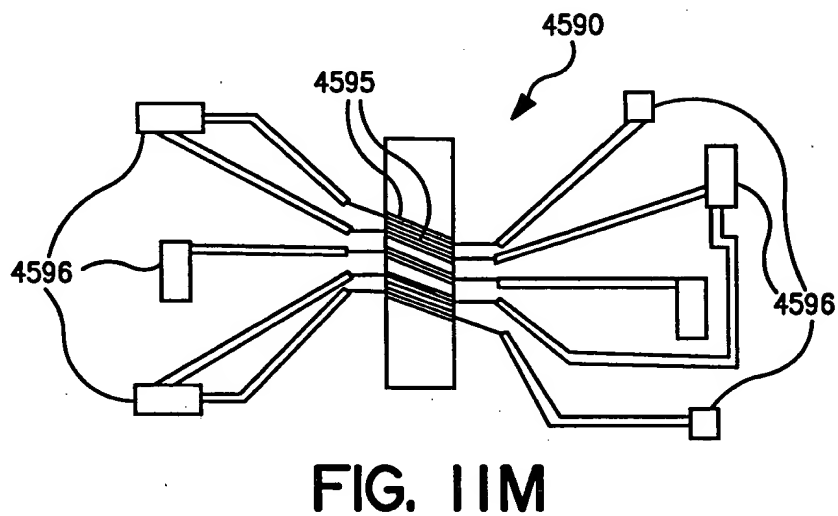
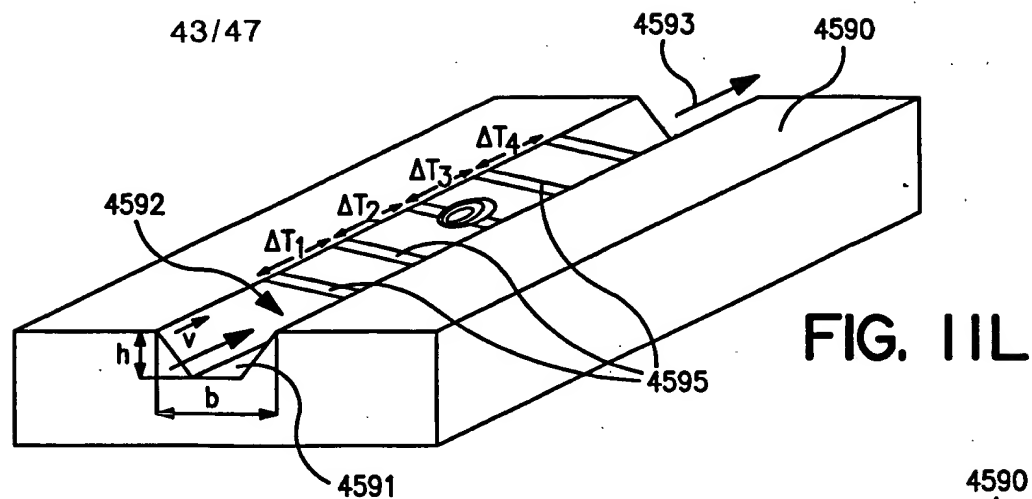
FIG. 11I

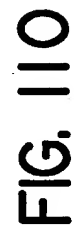
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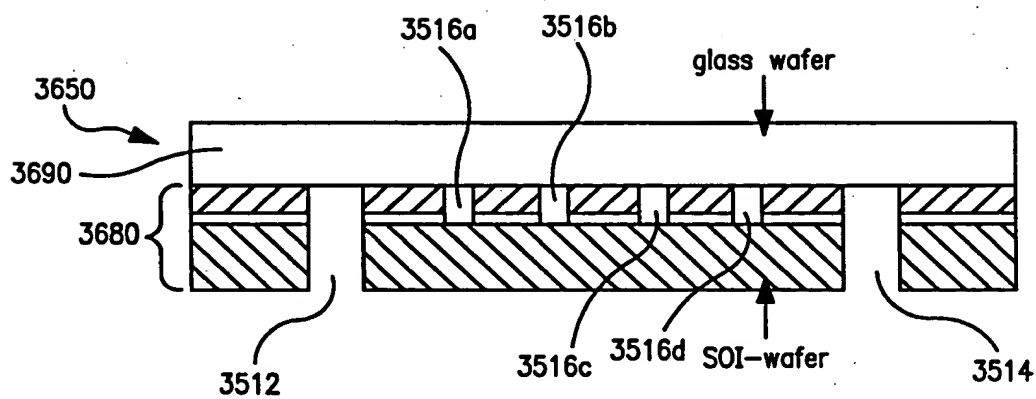


FIG. 12A

FIG. 12C

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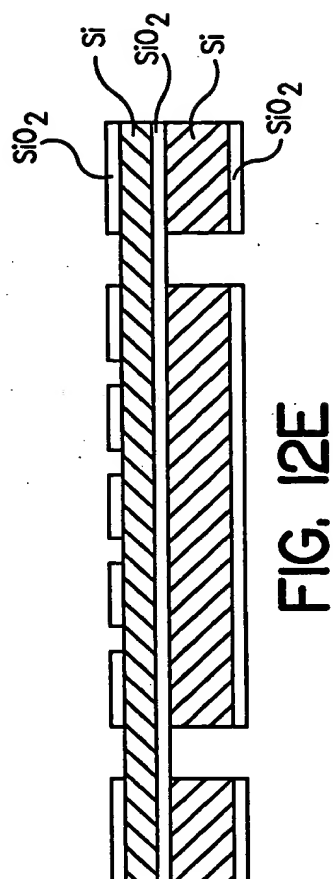
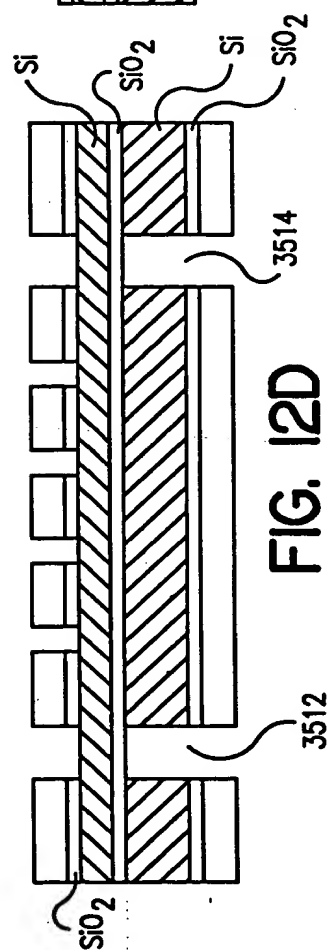
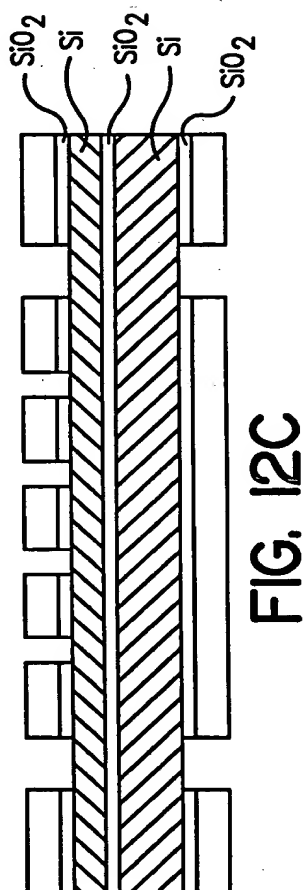
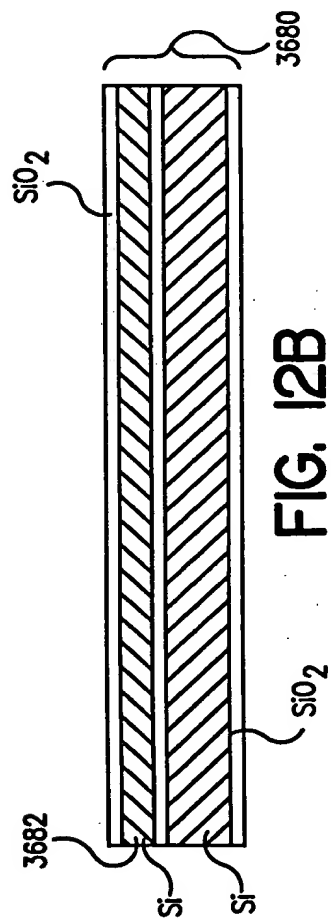


FIG. 12G

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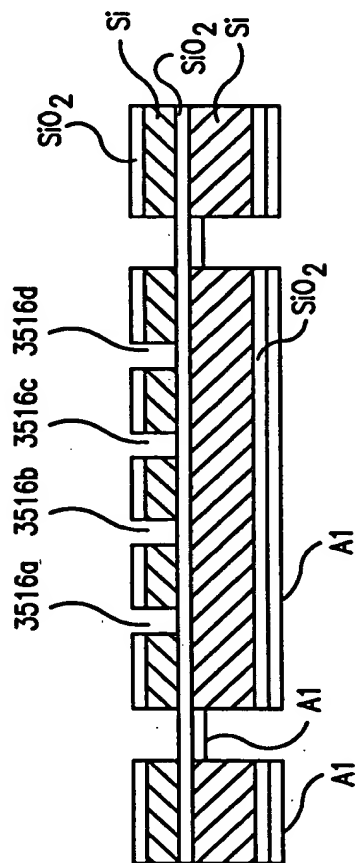


FIG. 12G

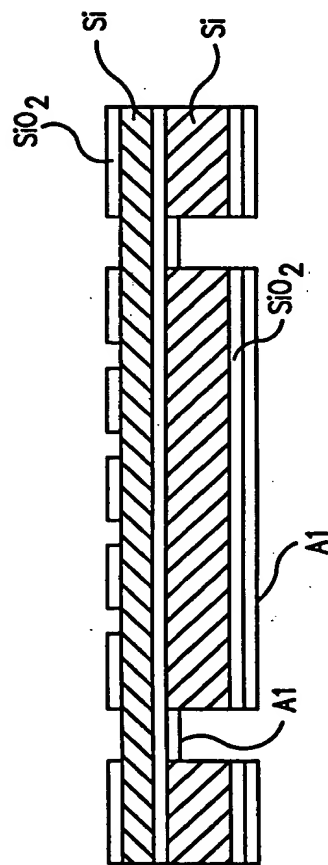


FIG. 12F

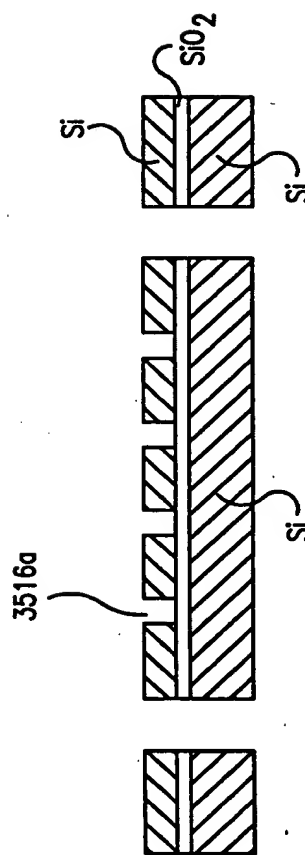


FIG. 12H